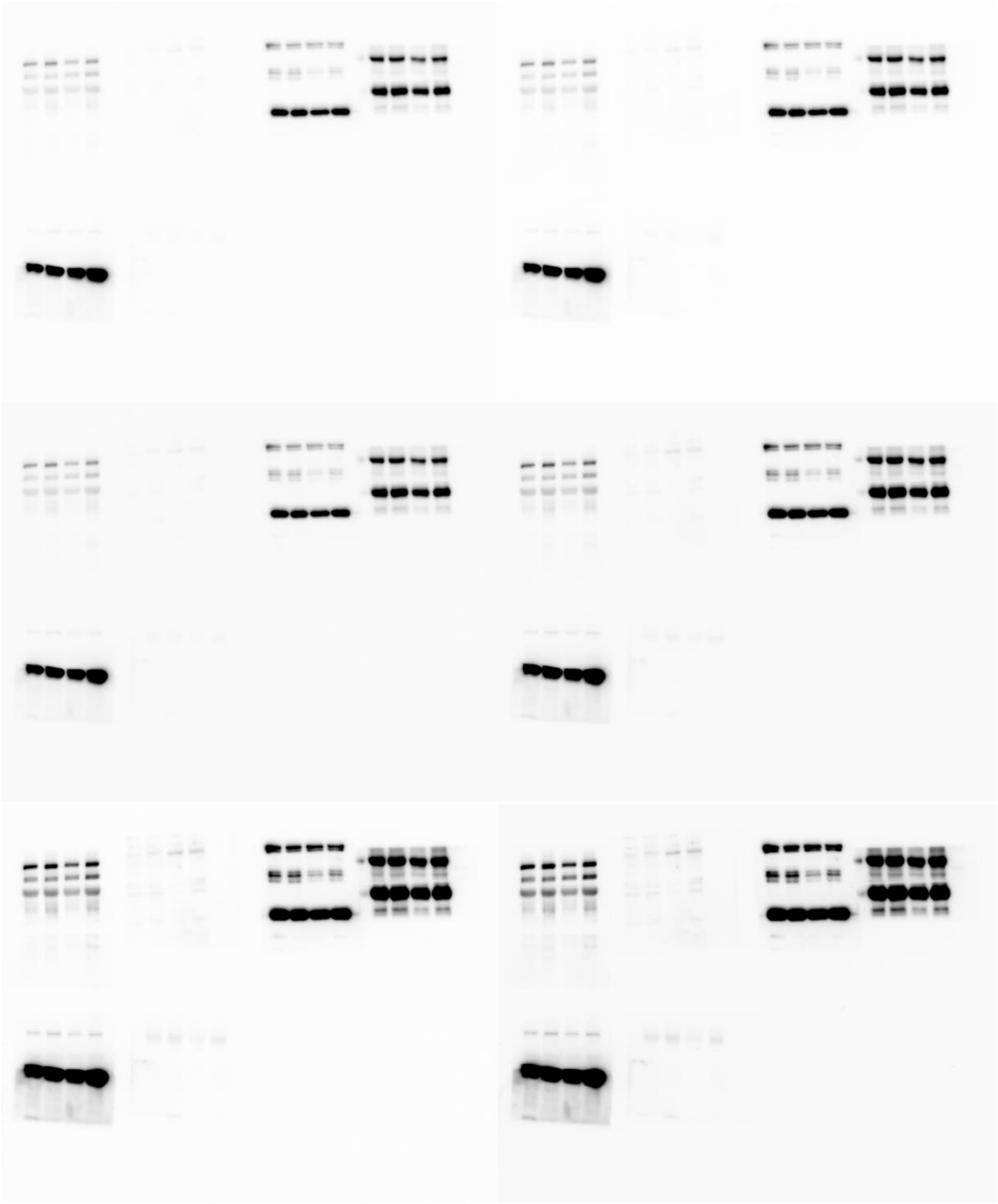
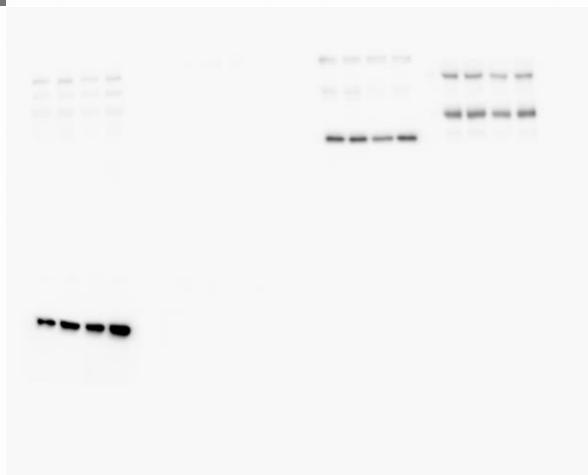
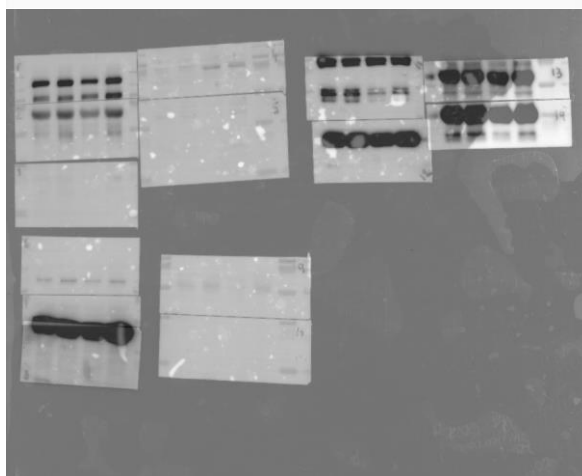
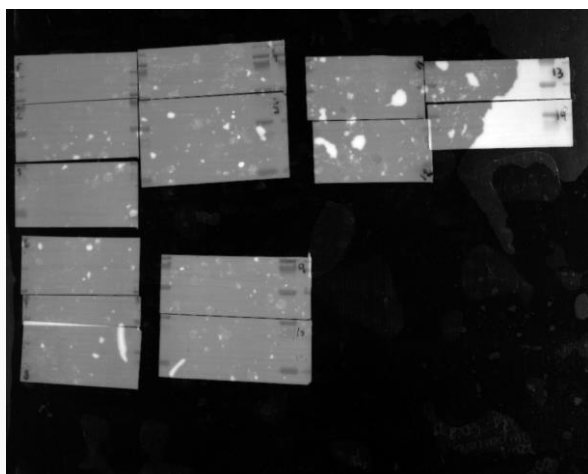
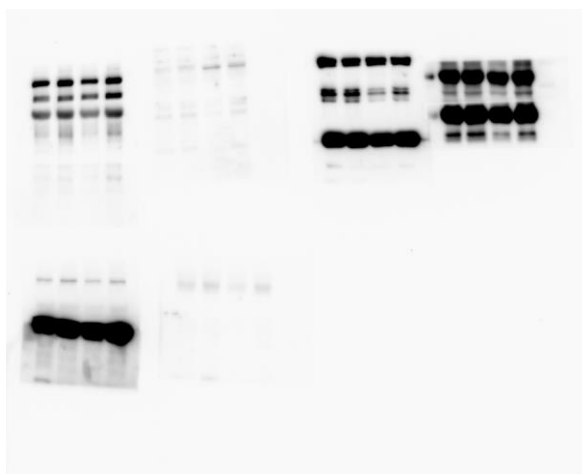
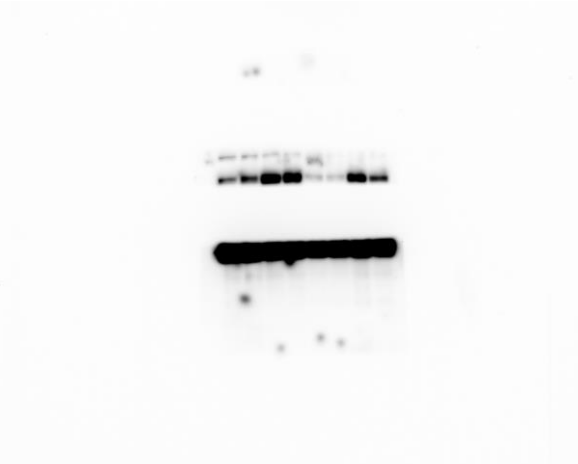
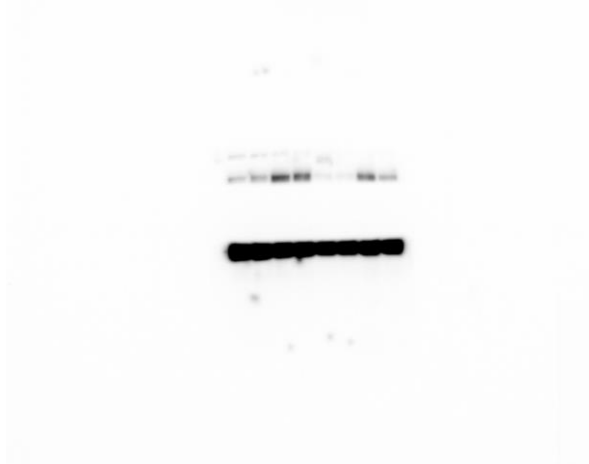
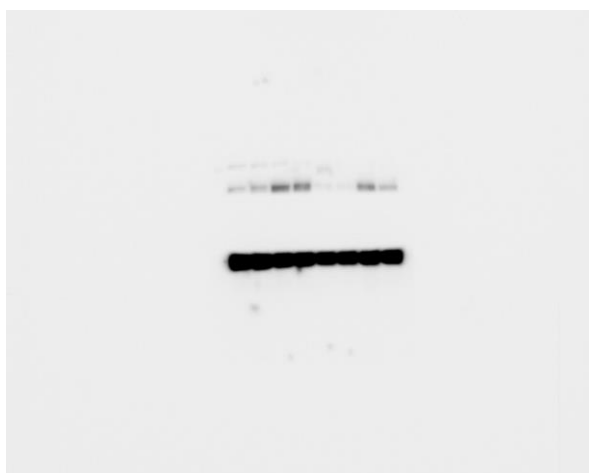
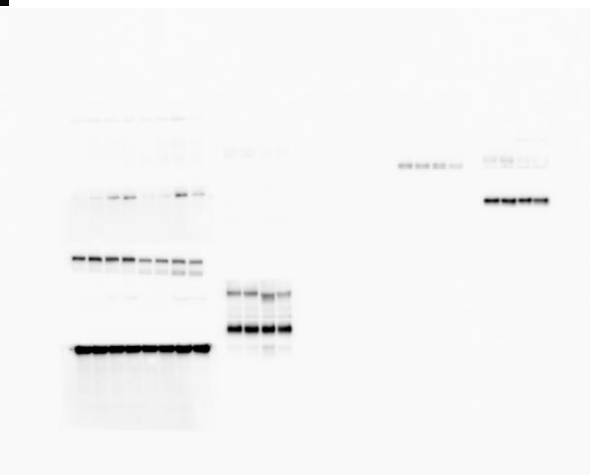
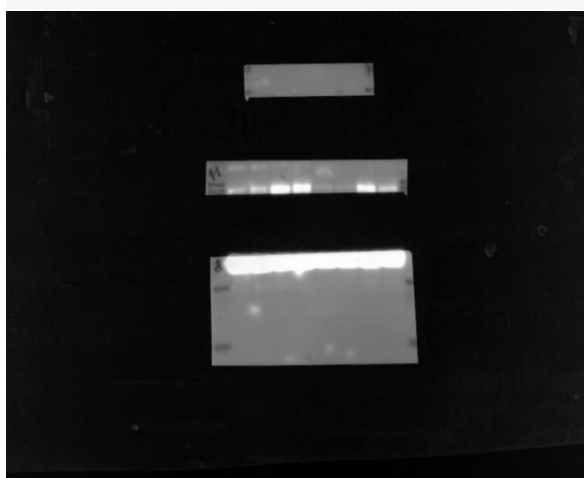
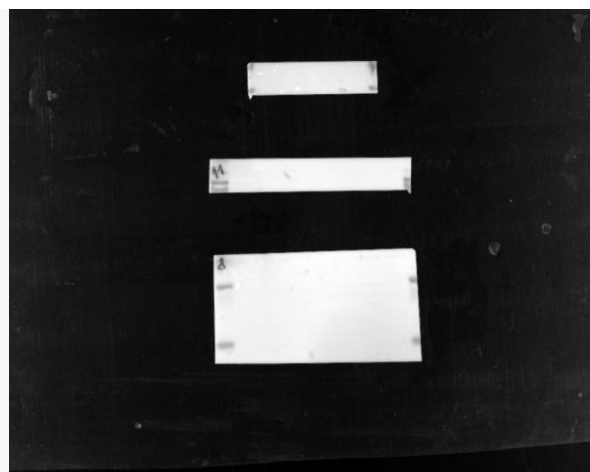
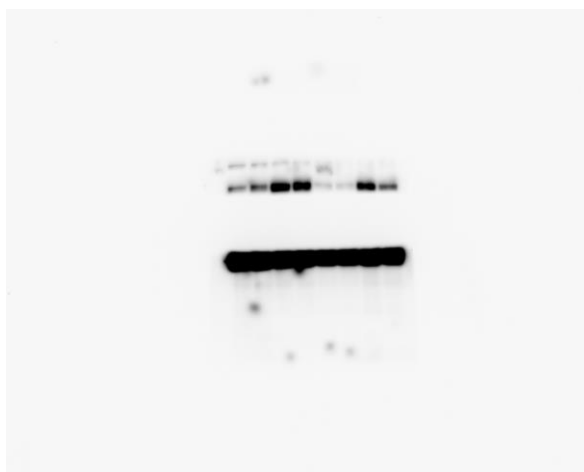


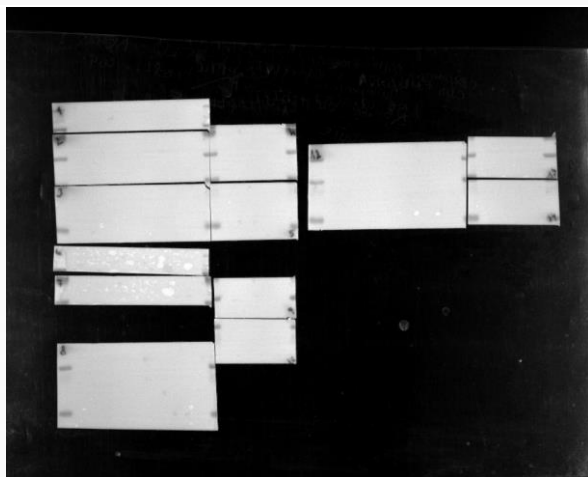
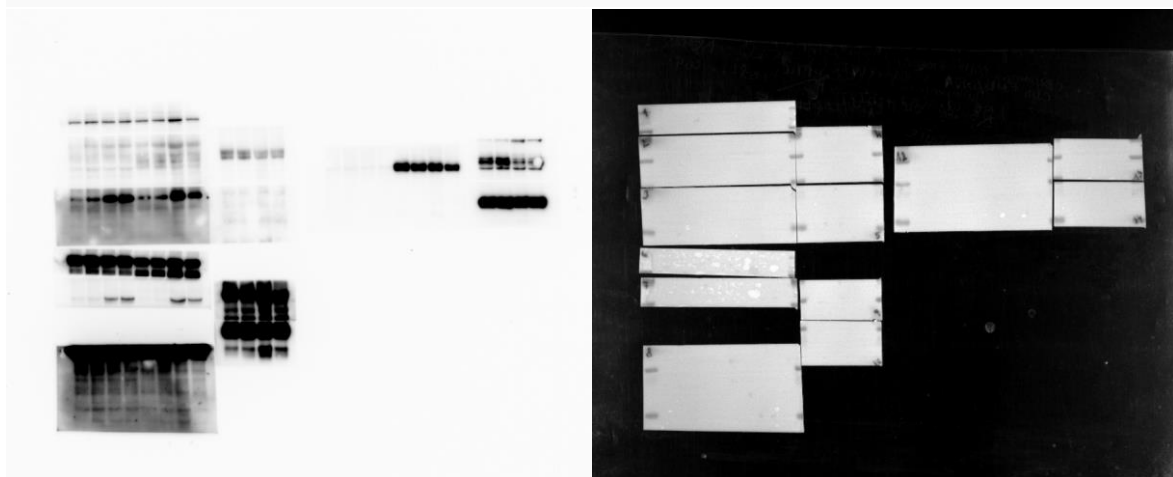
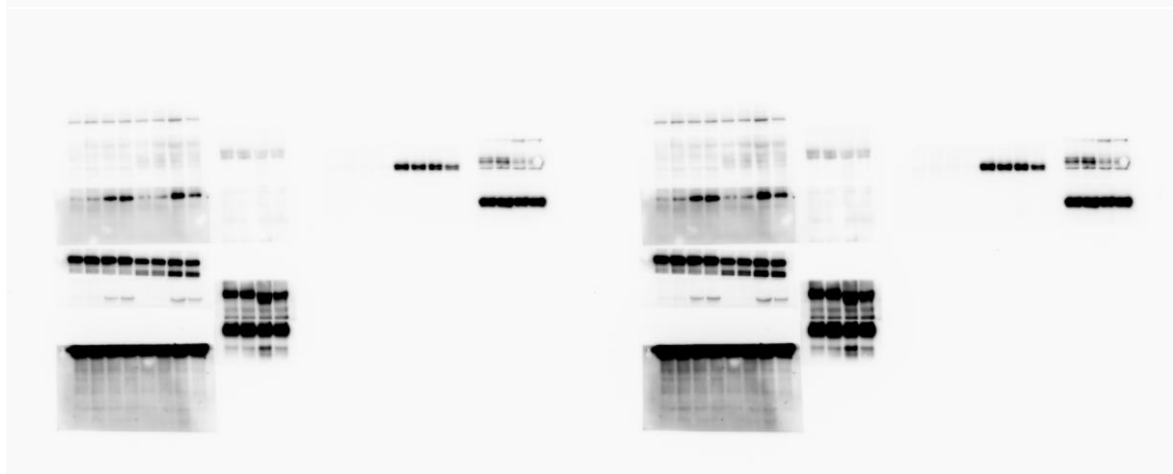
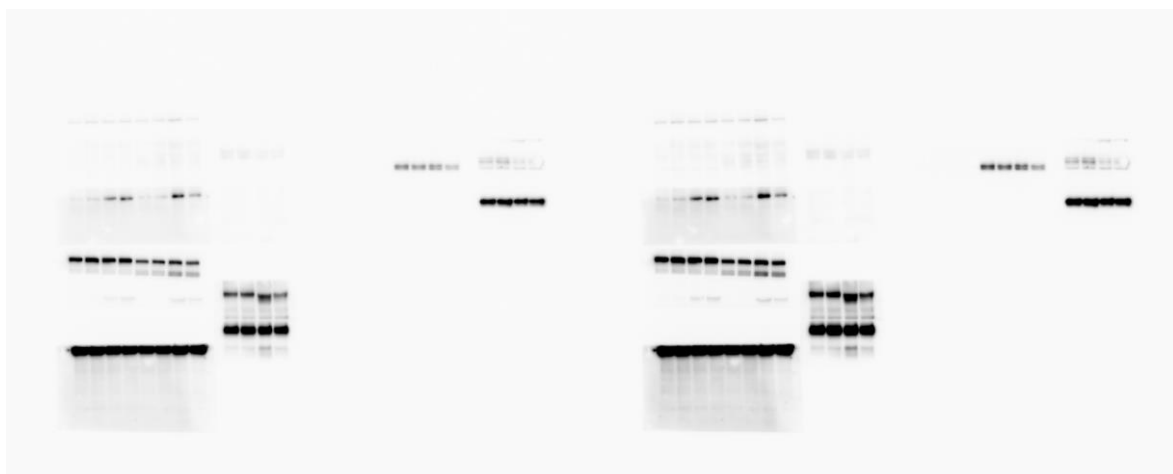


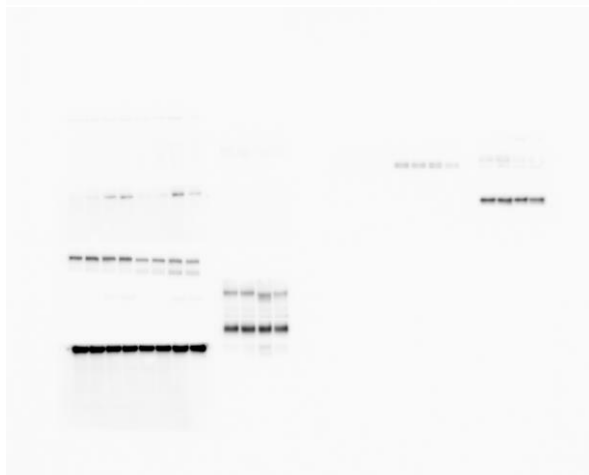
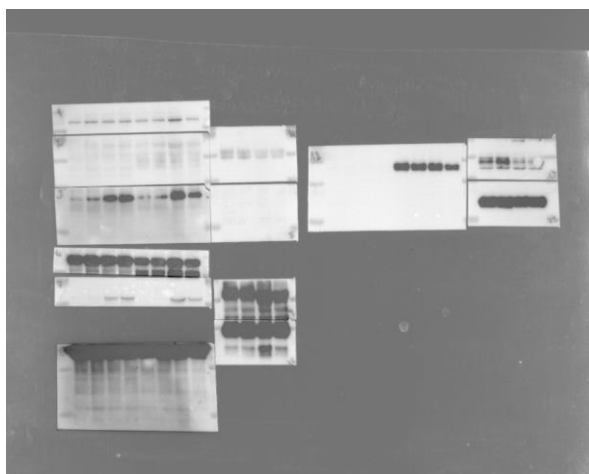


2023-10-19-SKOV3-V-20231019T125320Z-001

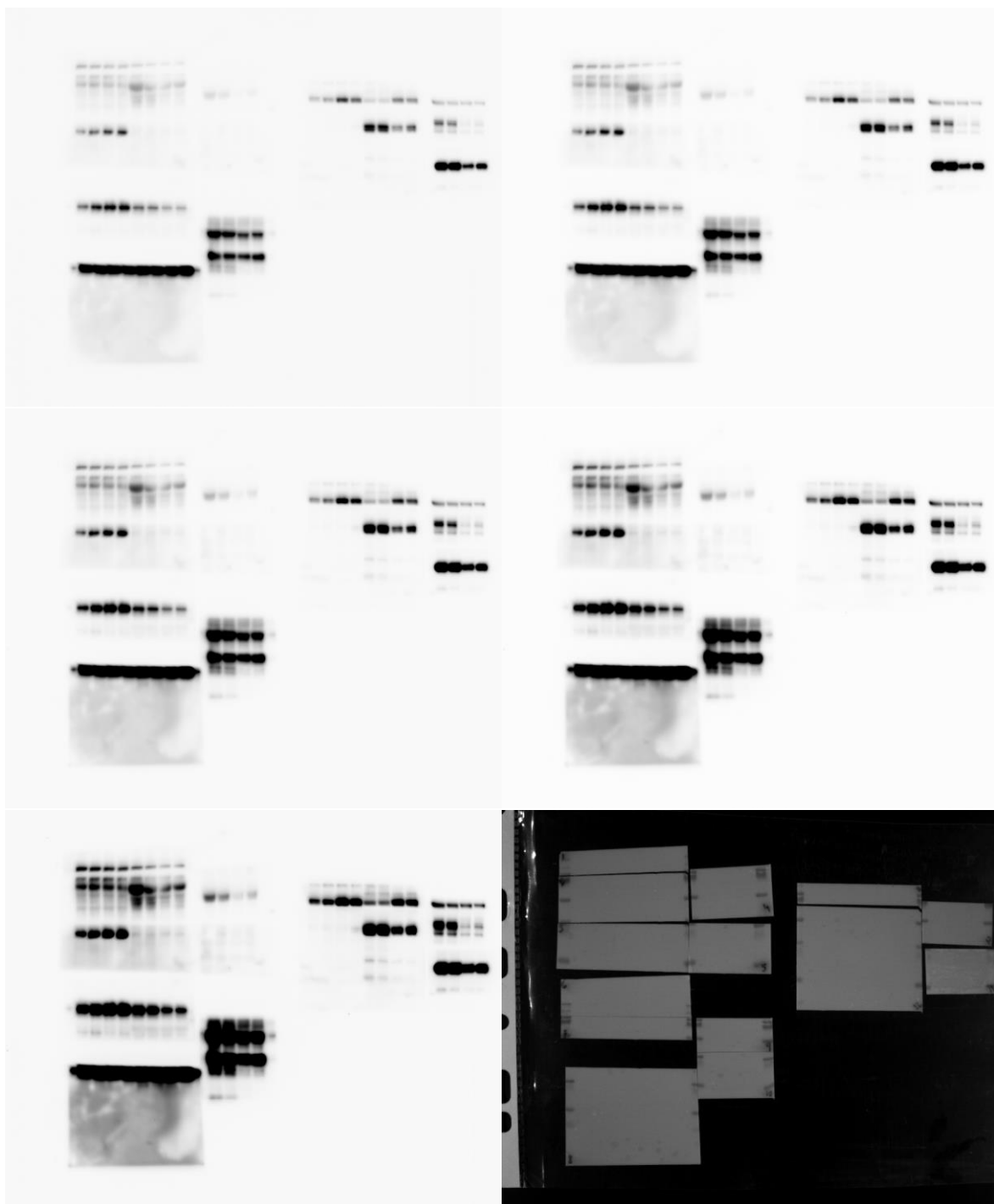


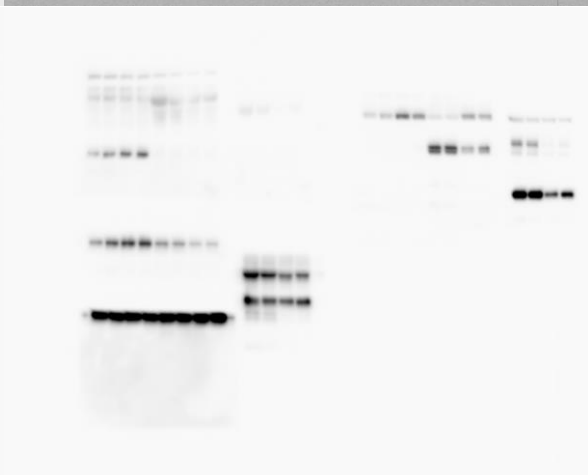
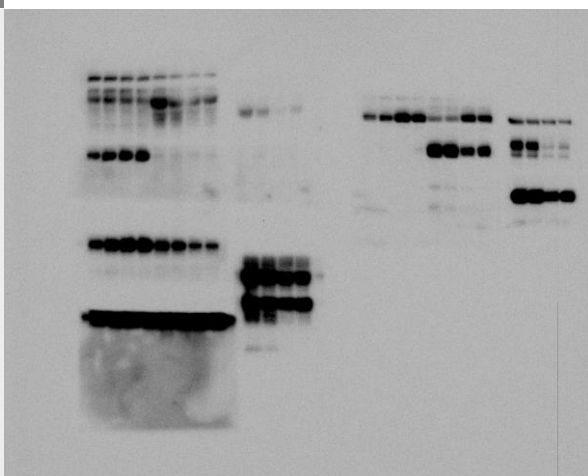
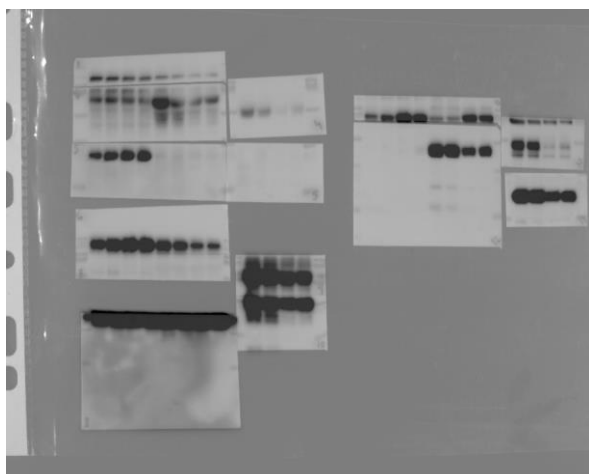




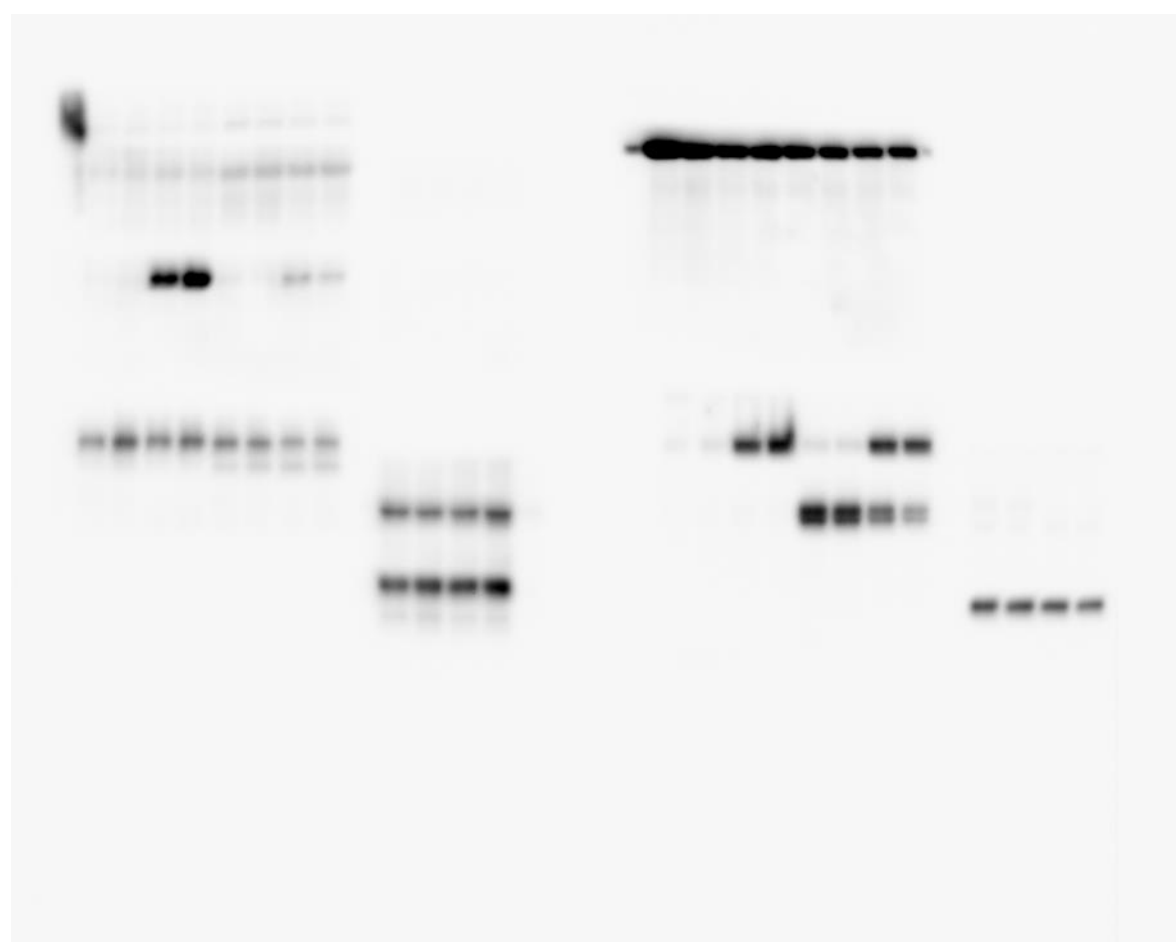


2023-10-24-A2780-20231024T113055Z-001

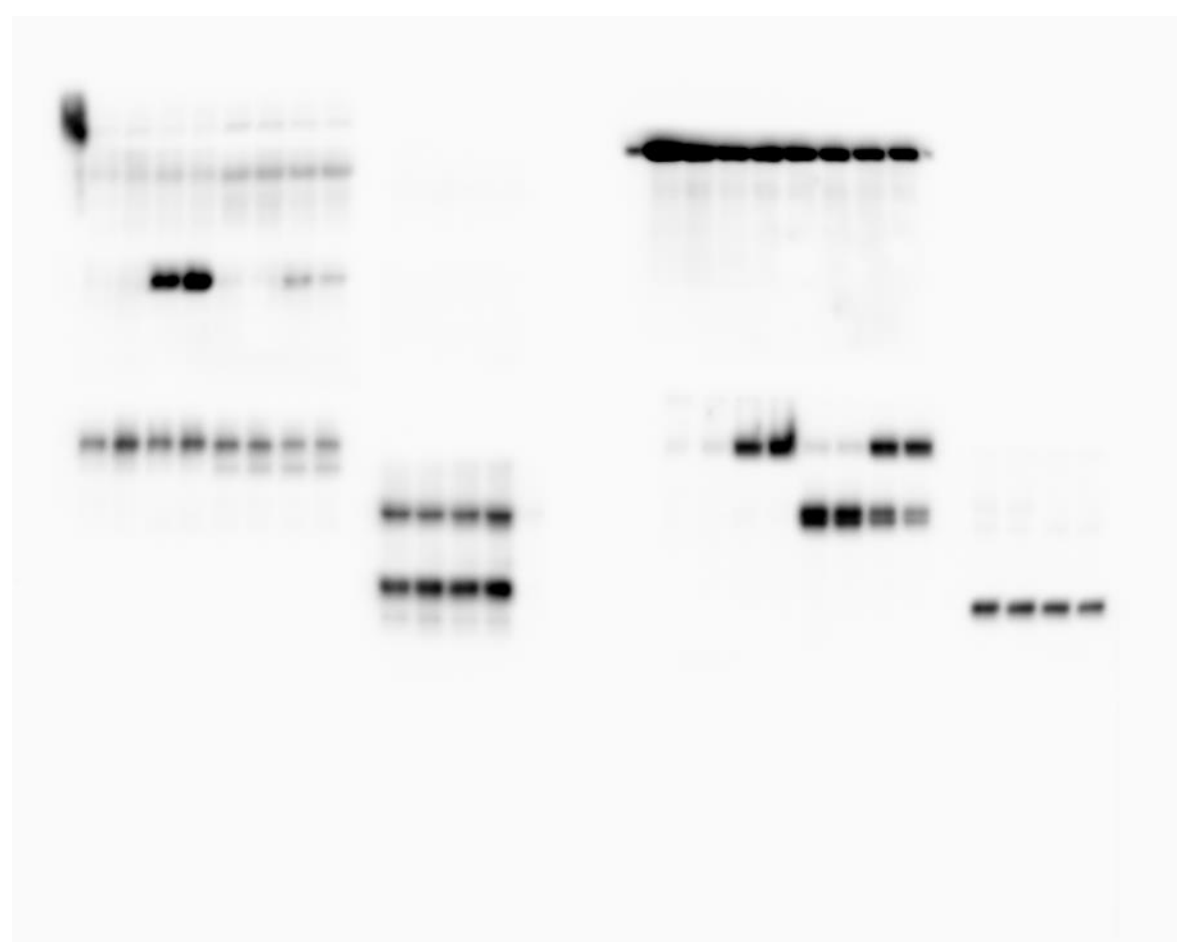


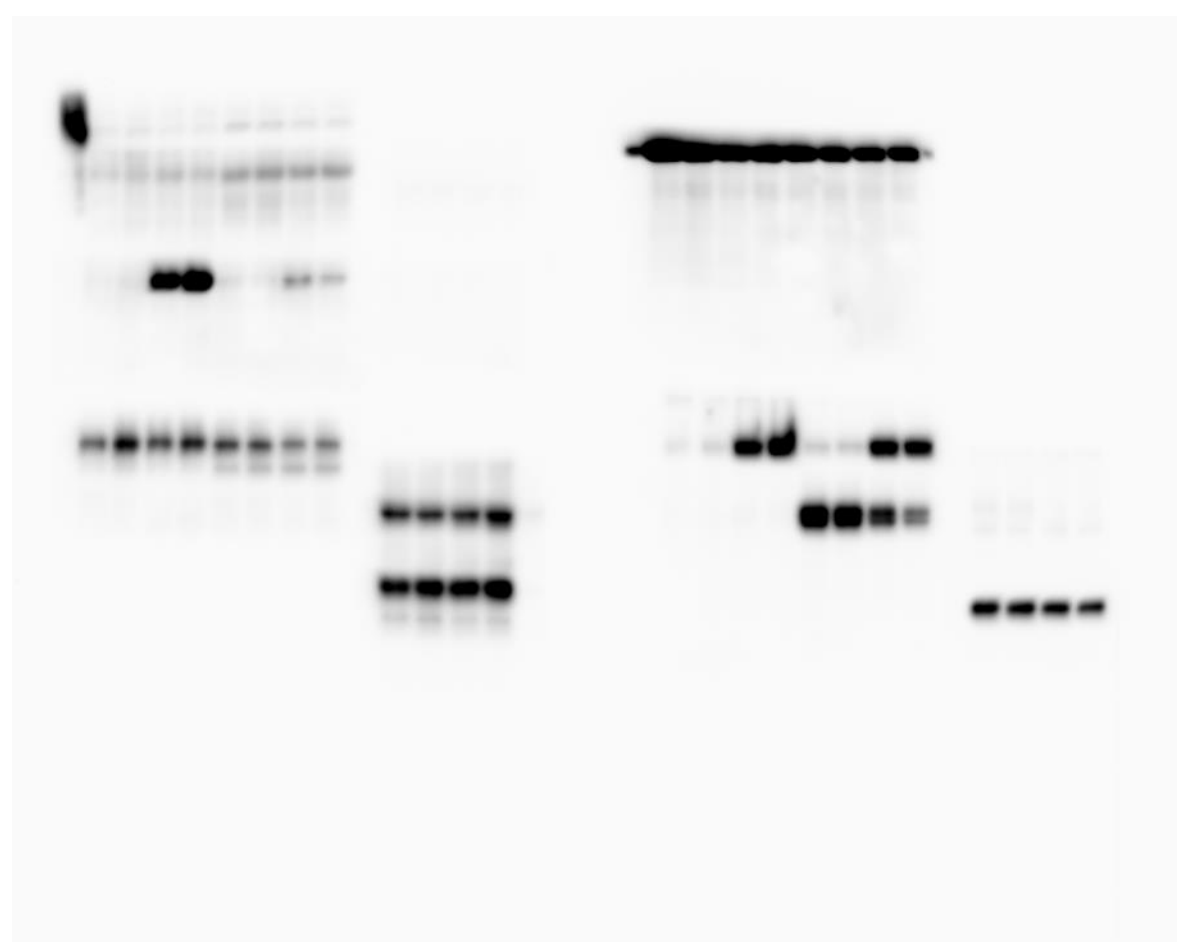


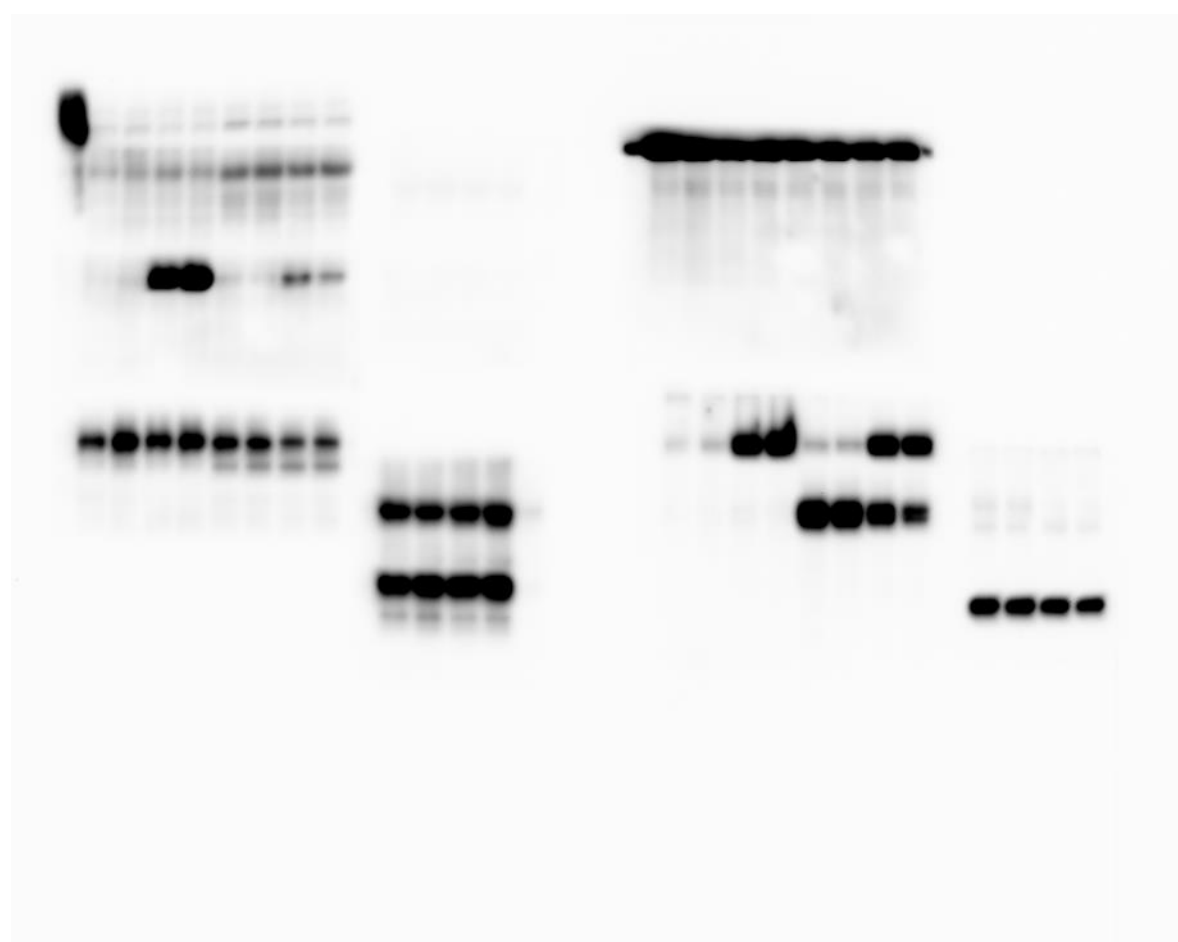
2023-10-25-TK-10-20231025T124549Z-001

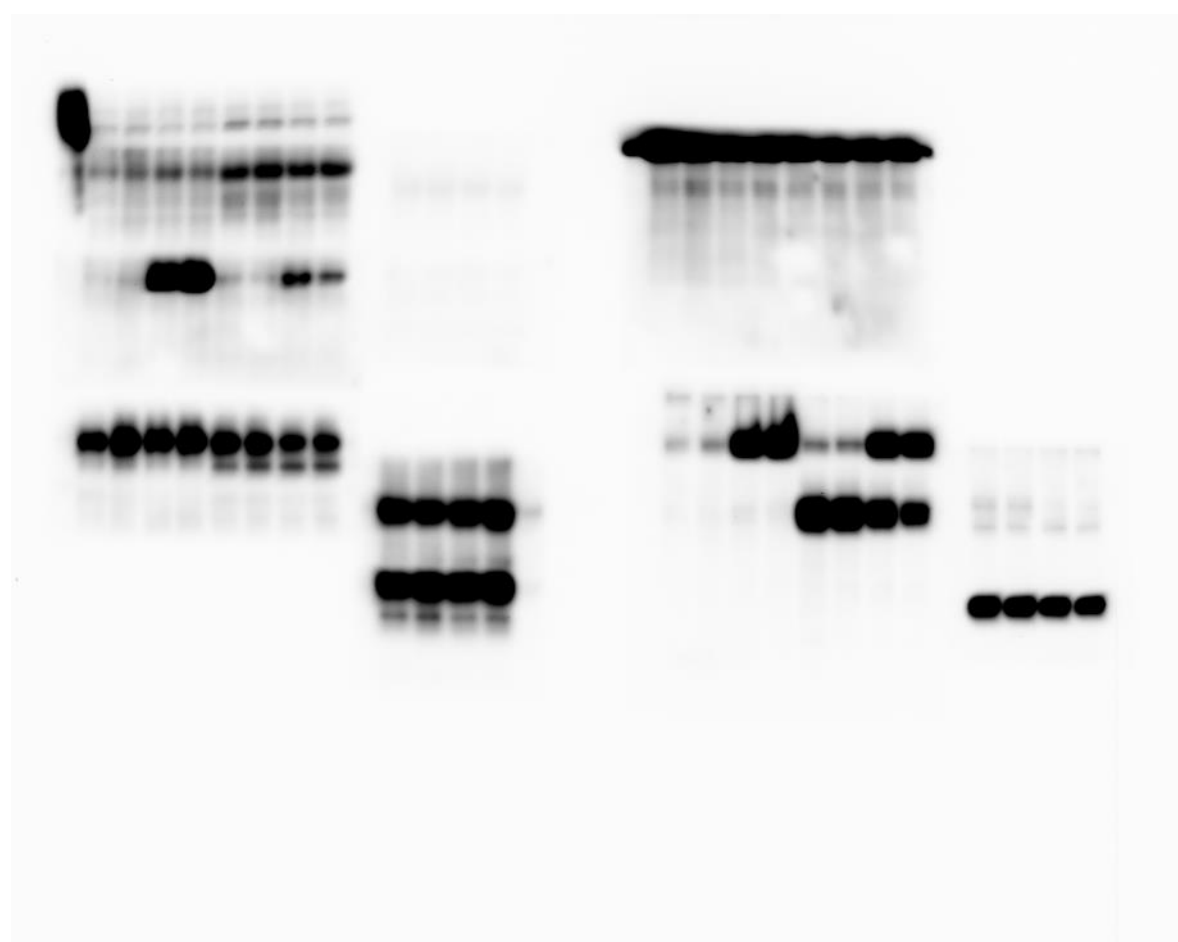


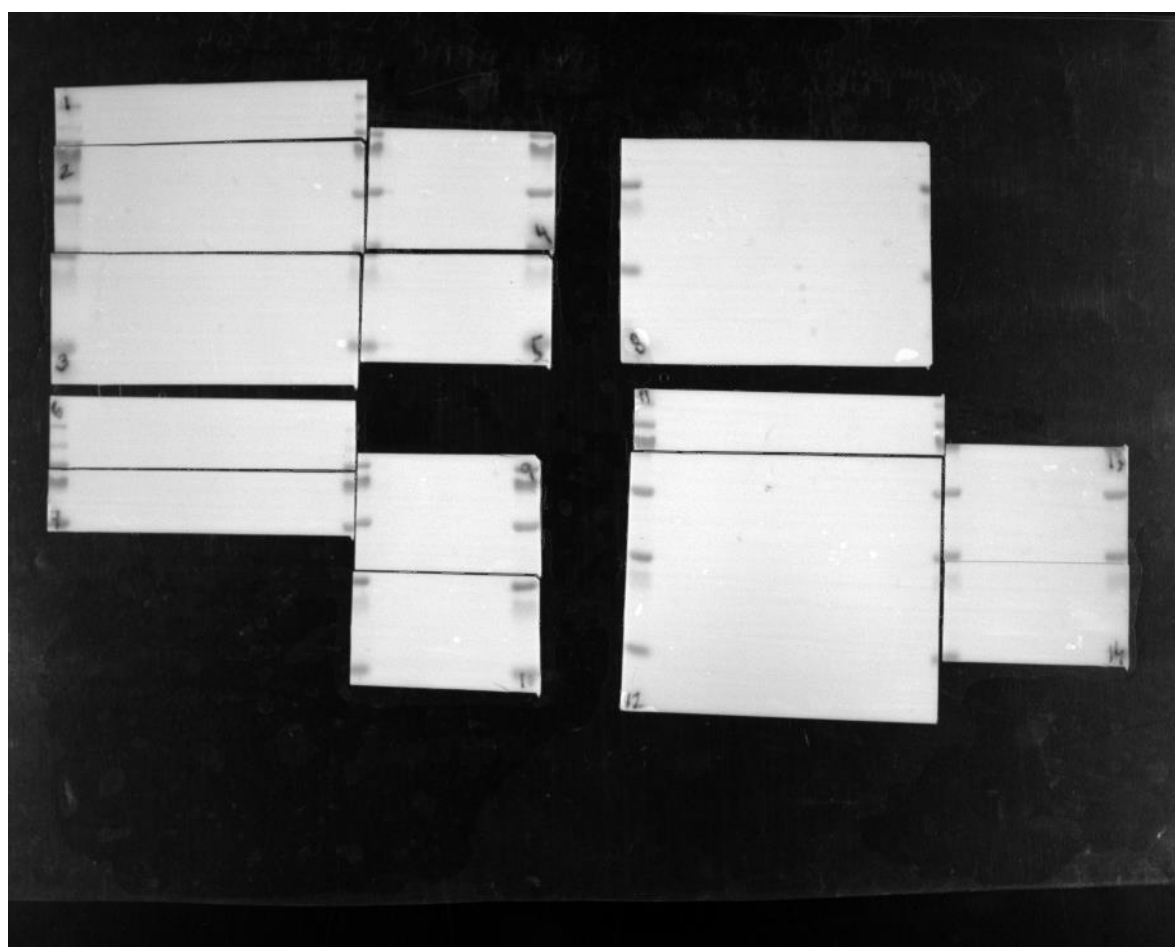


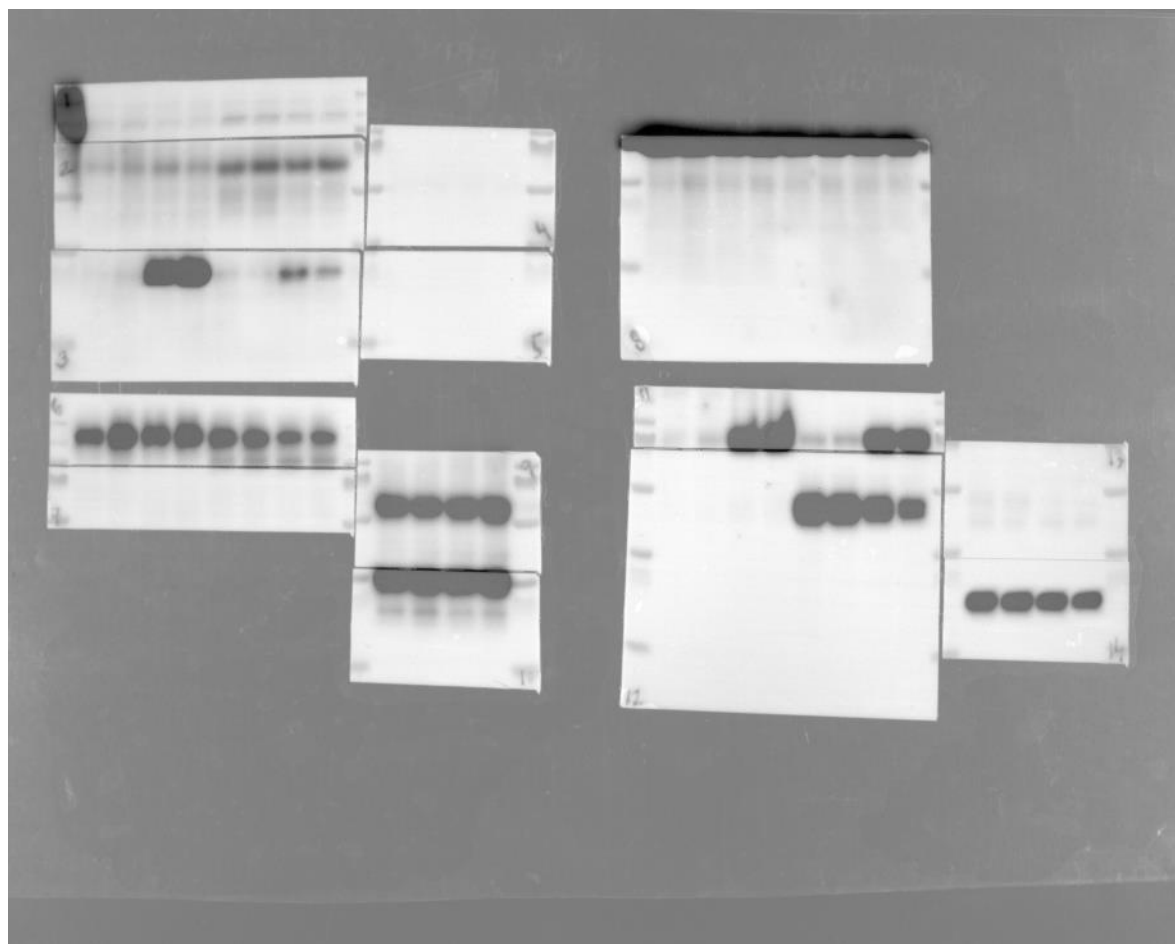










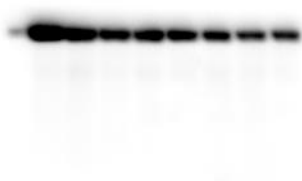


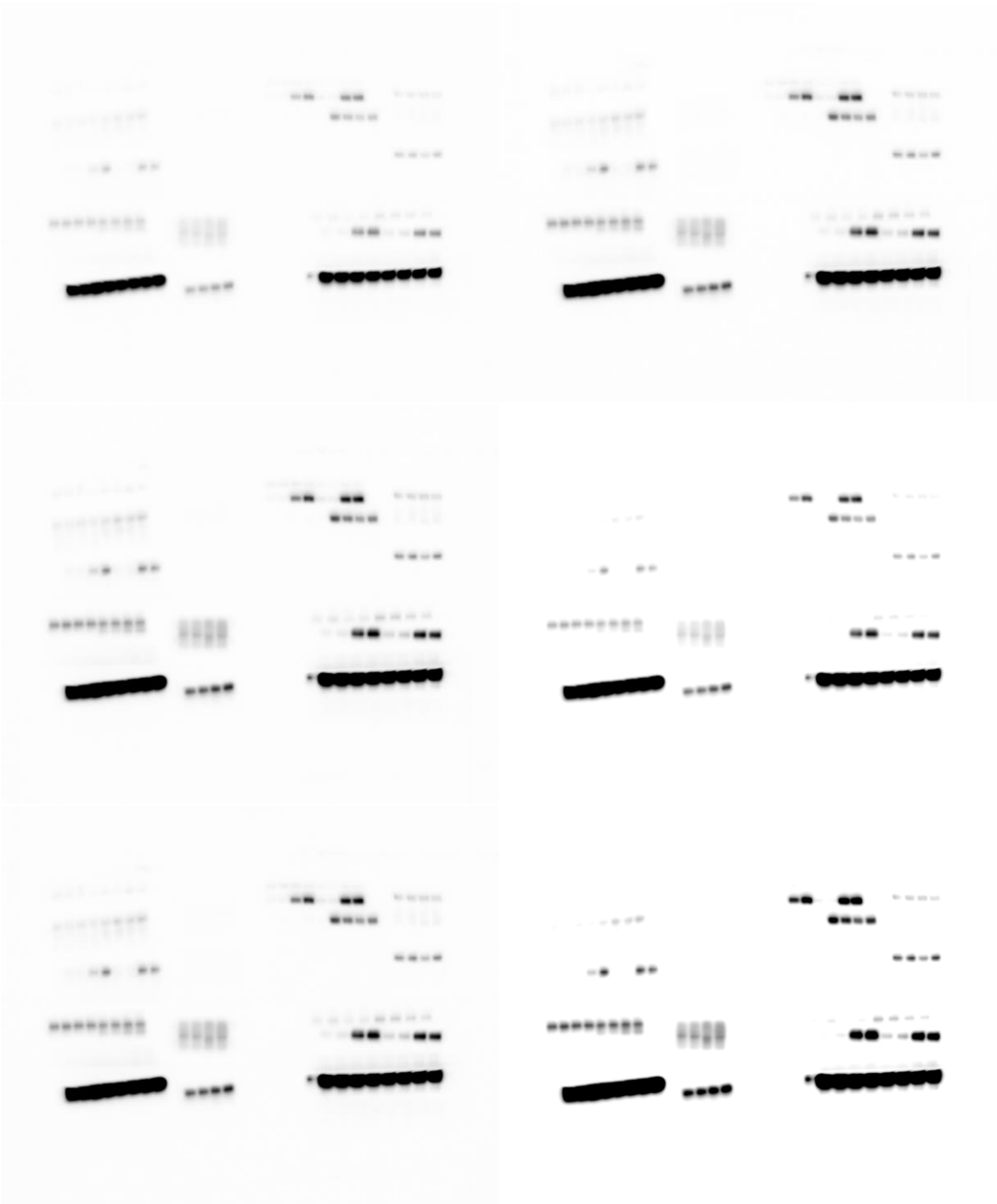


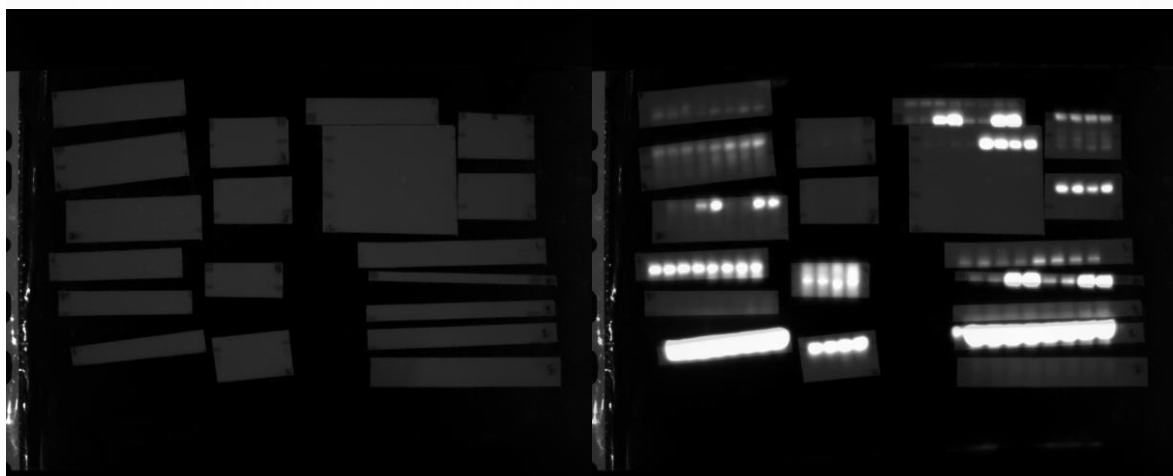
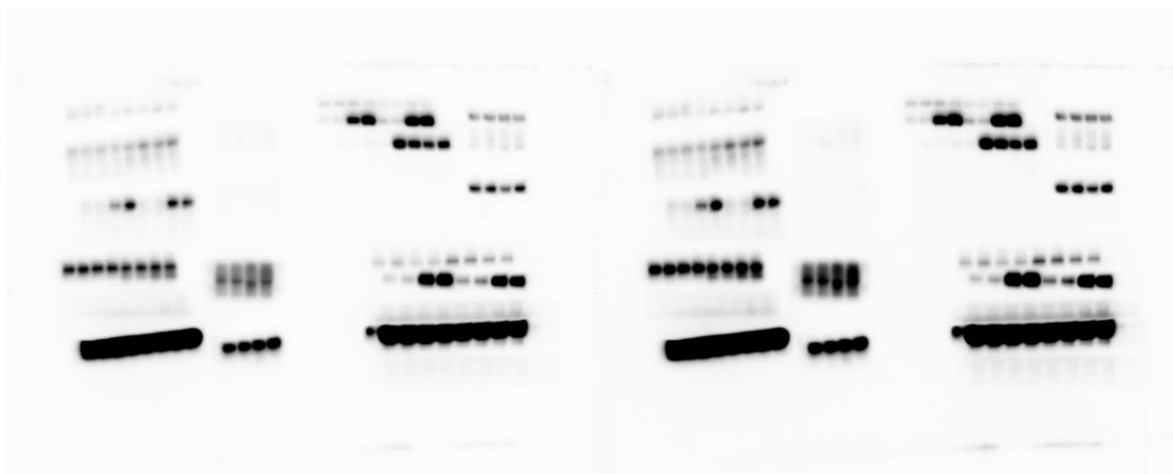






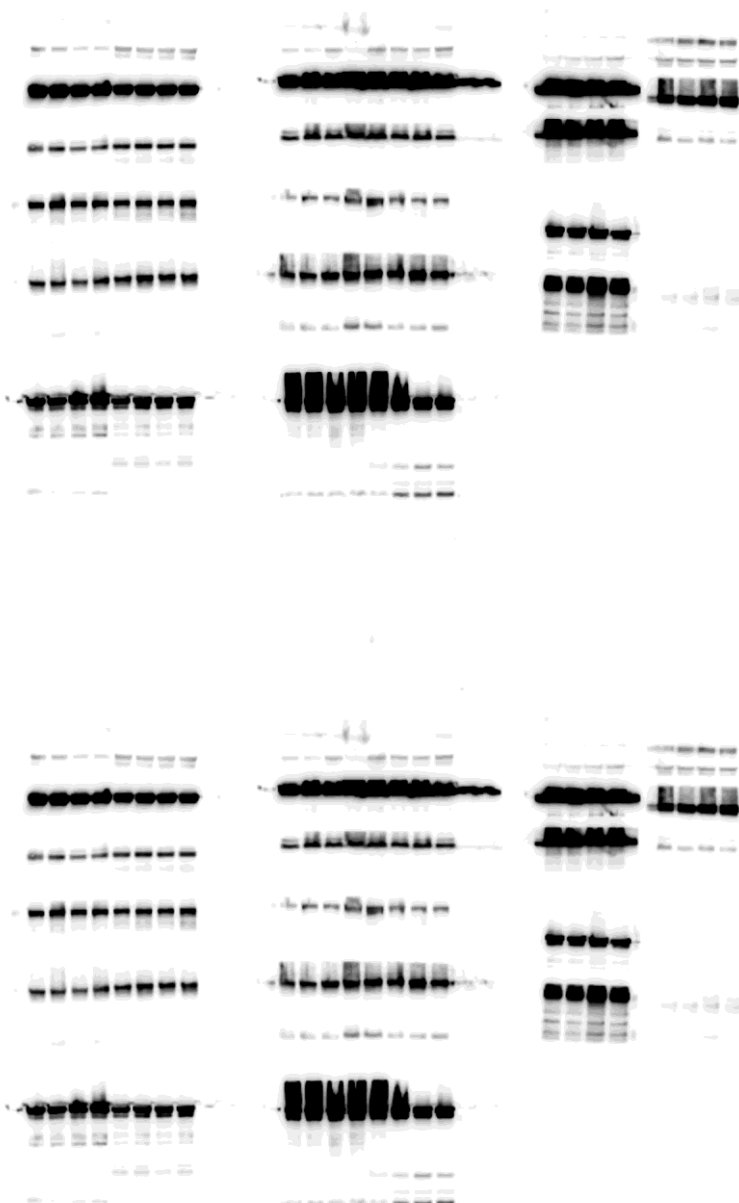


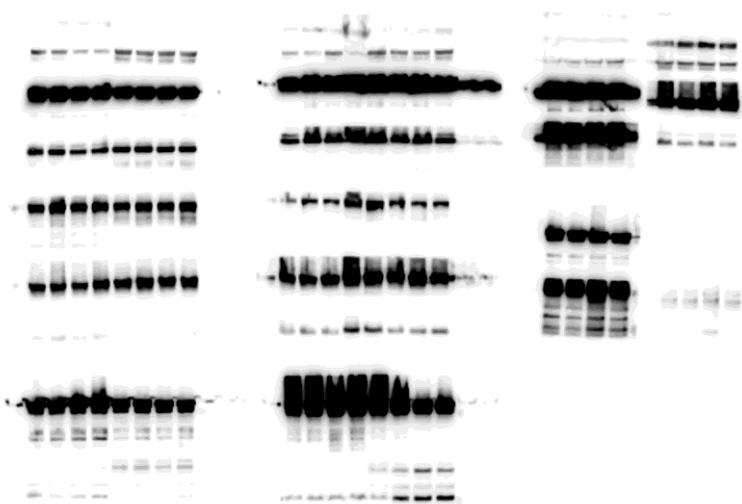
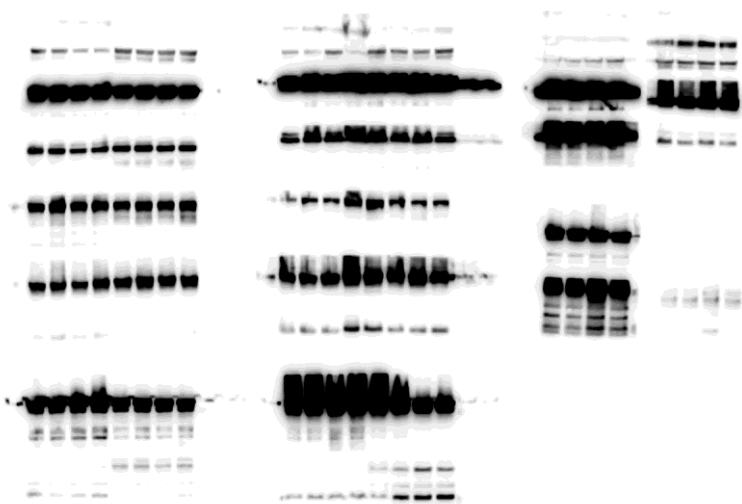


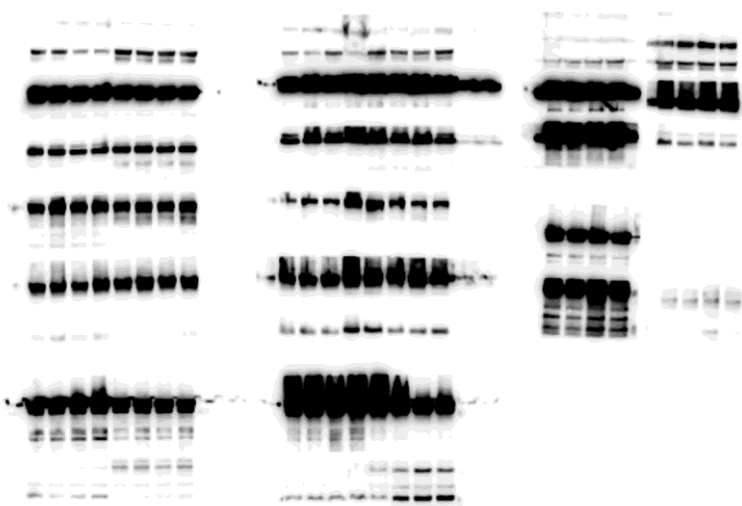
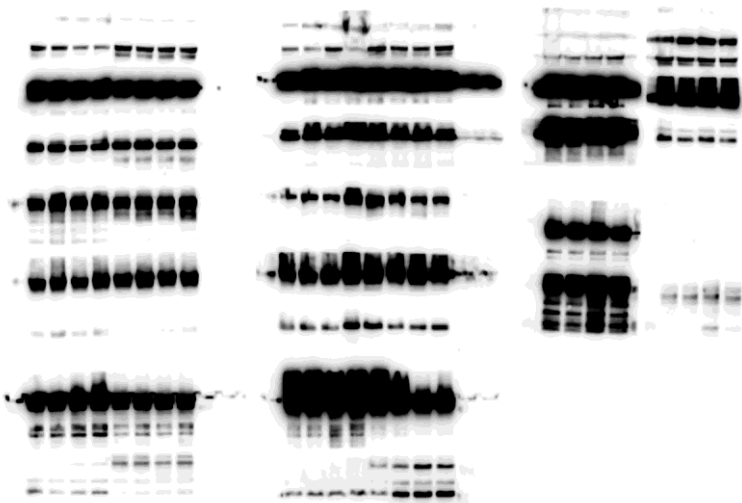


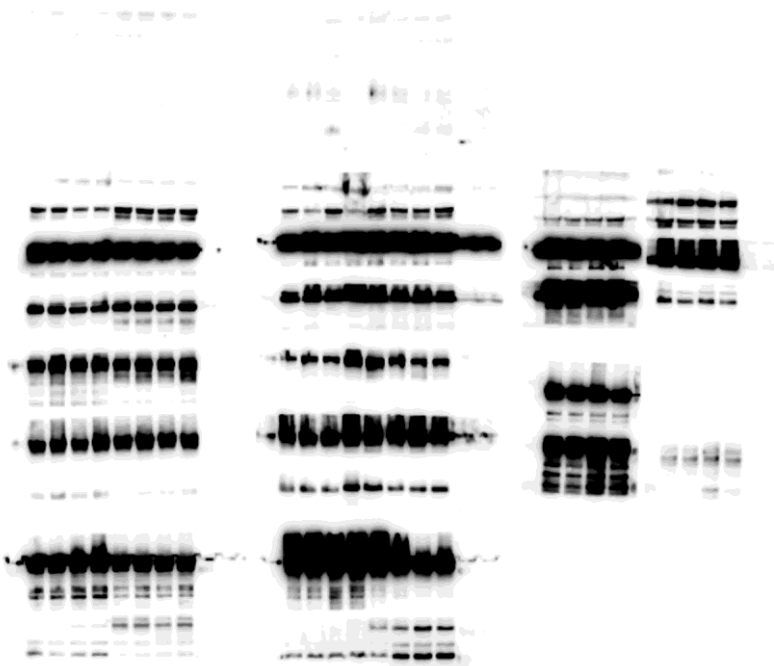
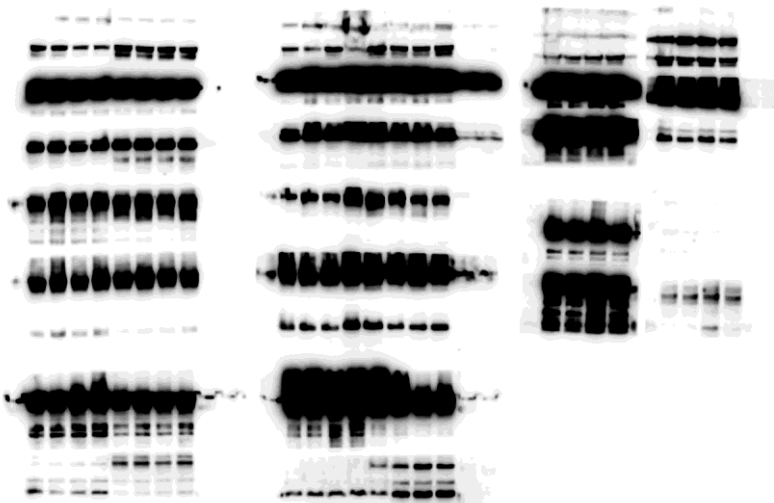


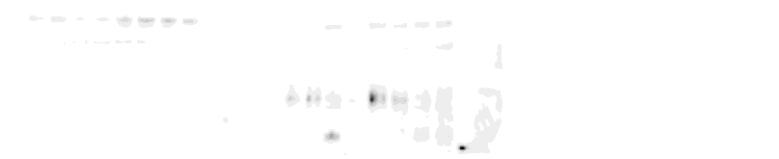
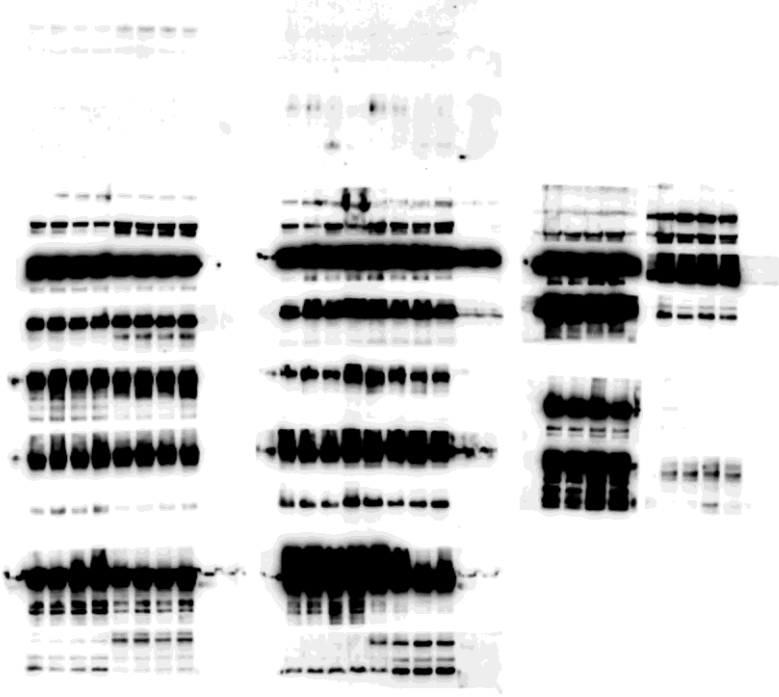
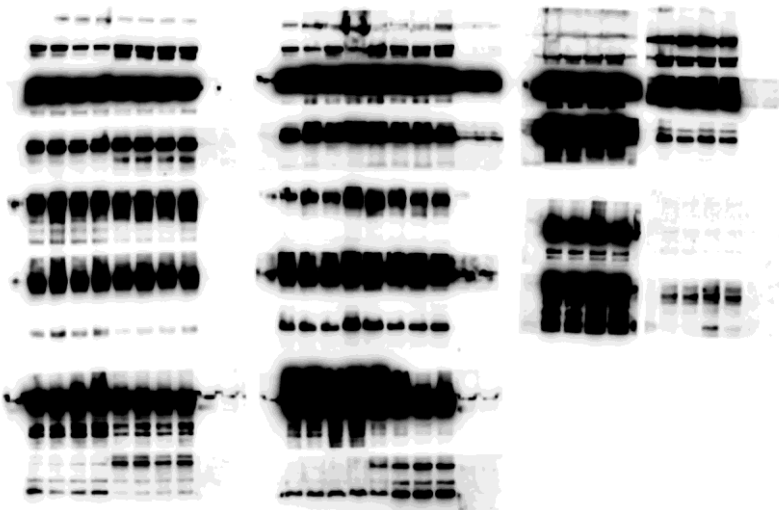
2025-11-11-OC ERS-dodelavky

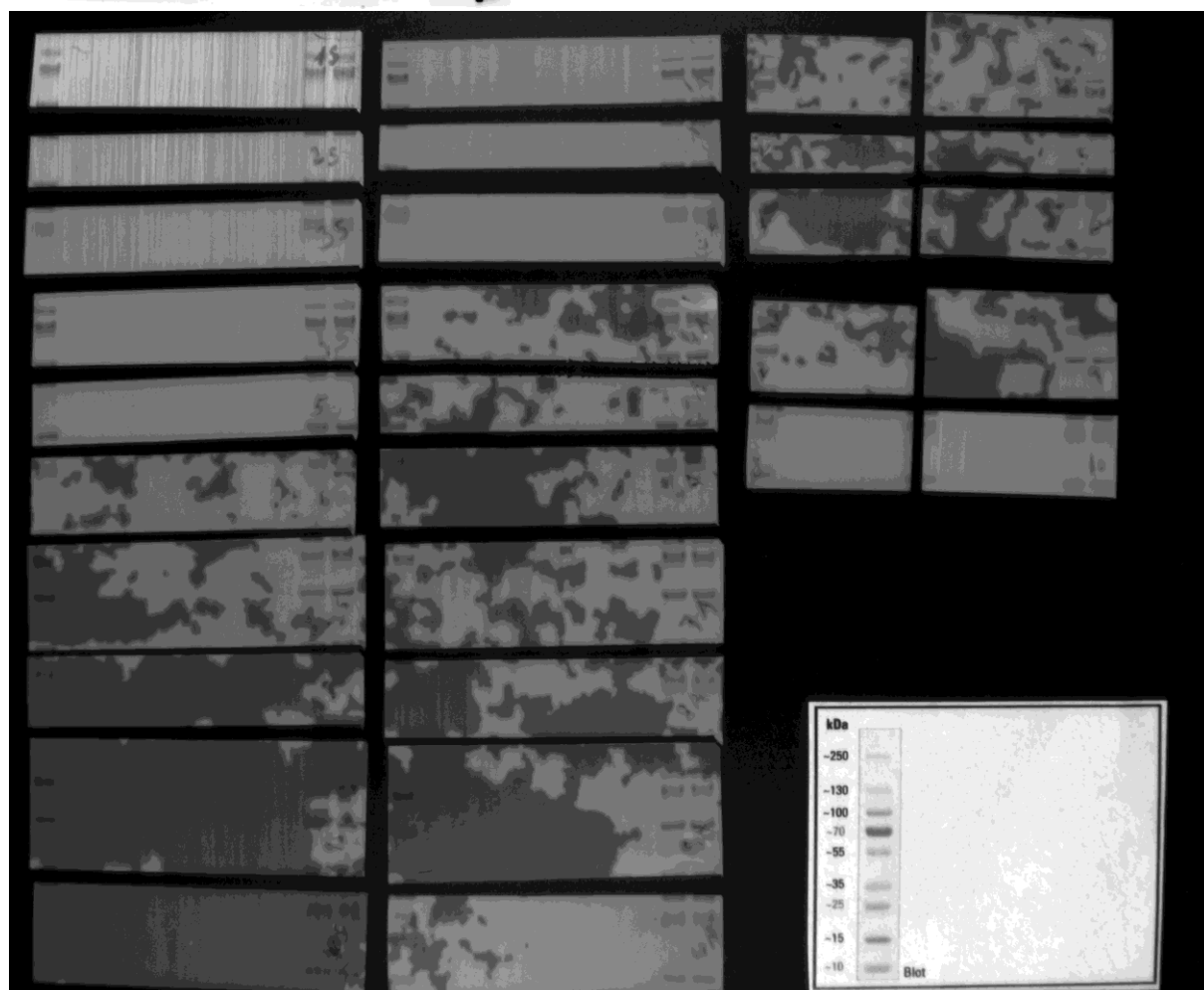
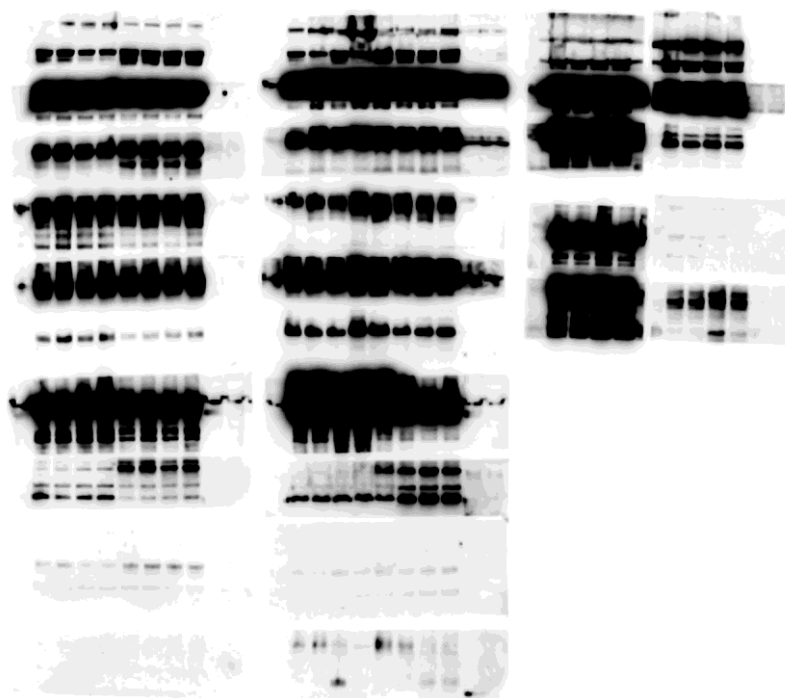


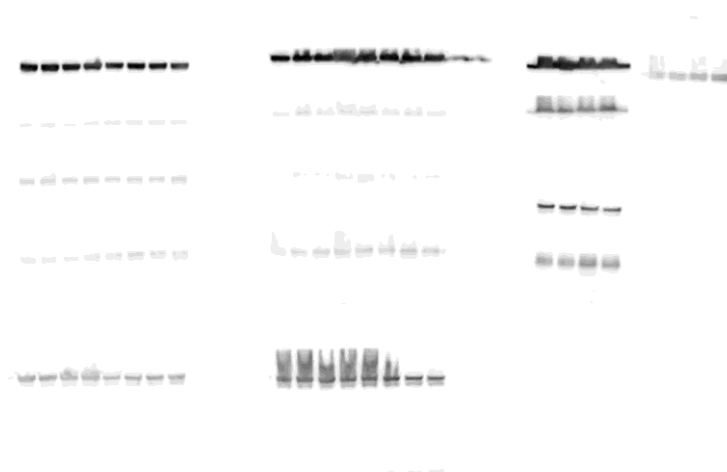
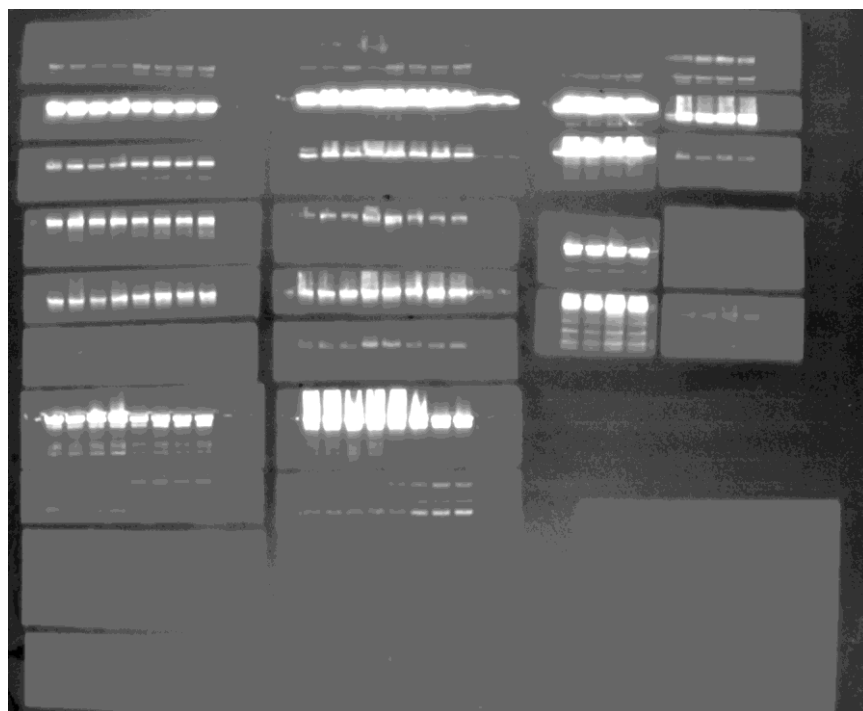


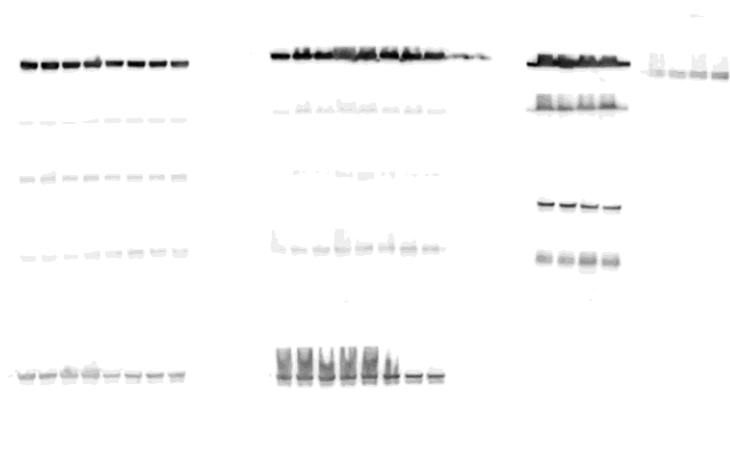
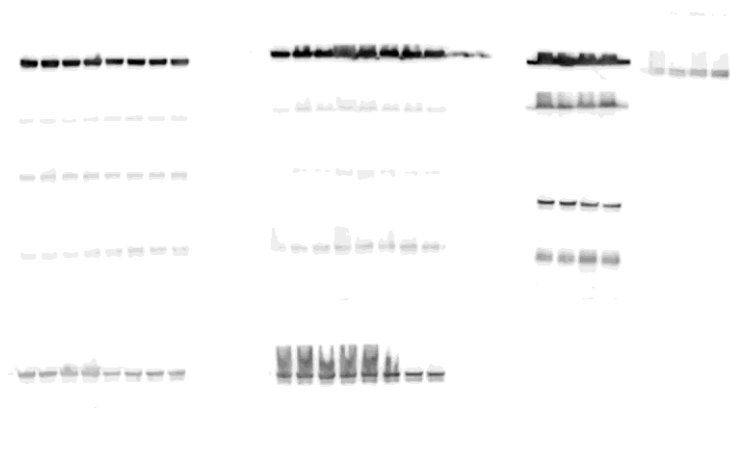


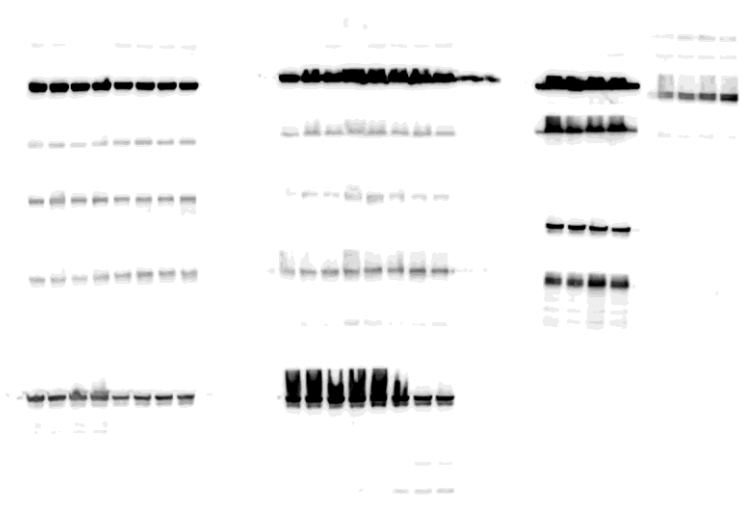
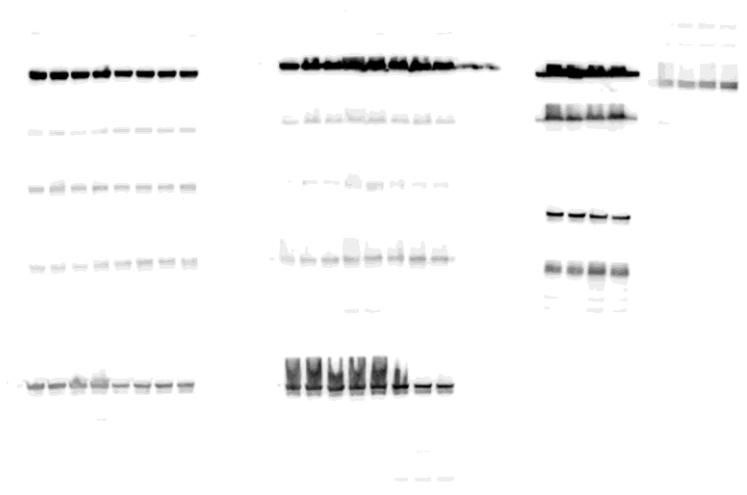


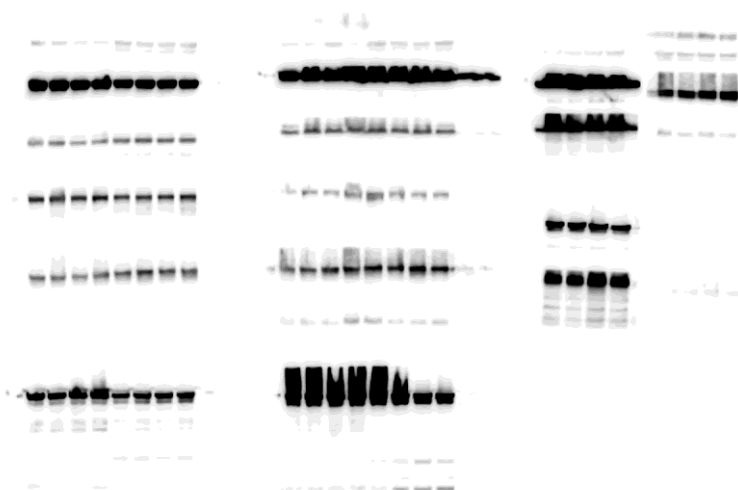
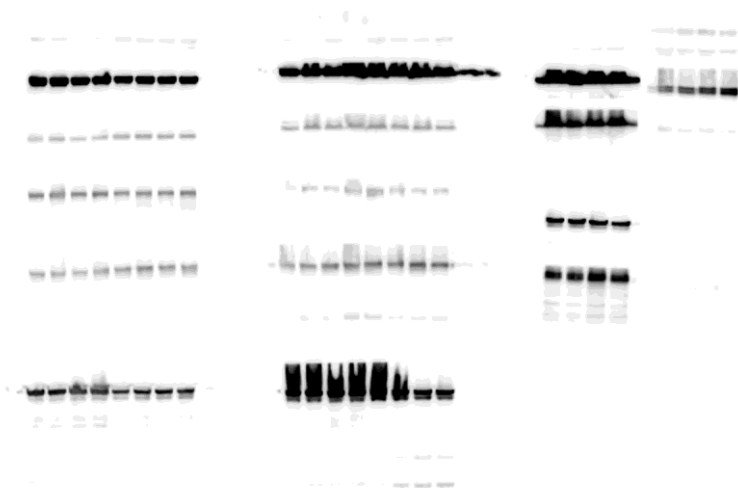


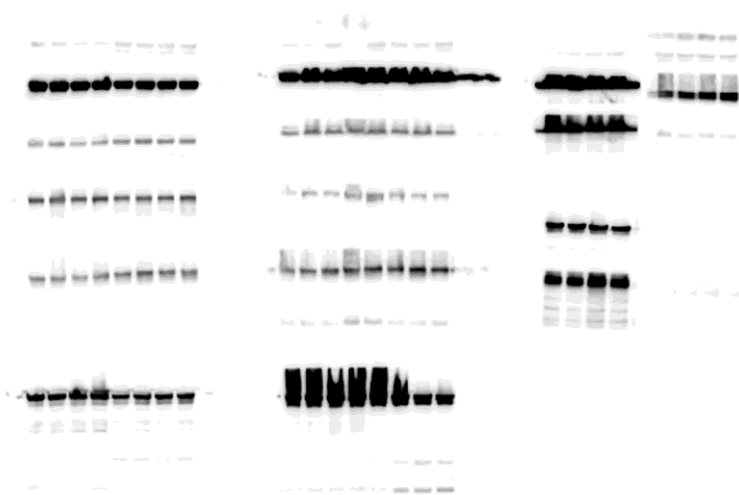




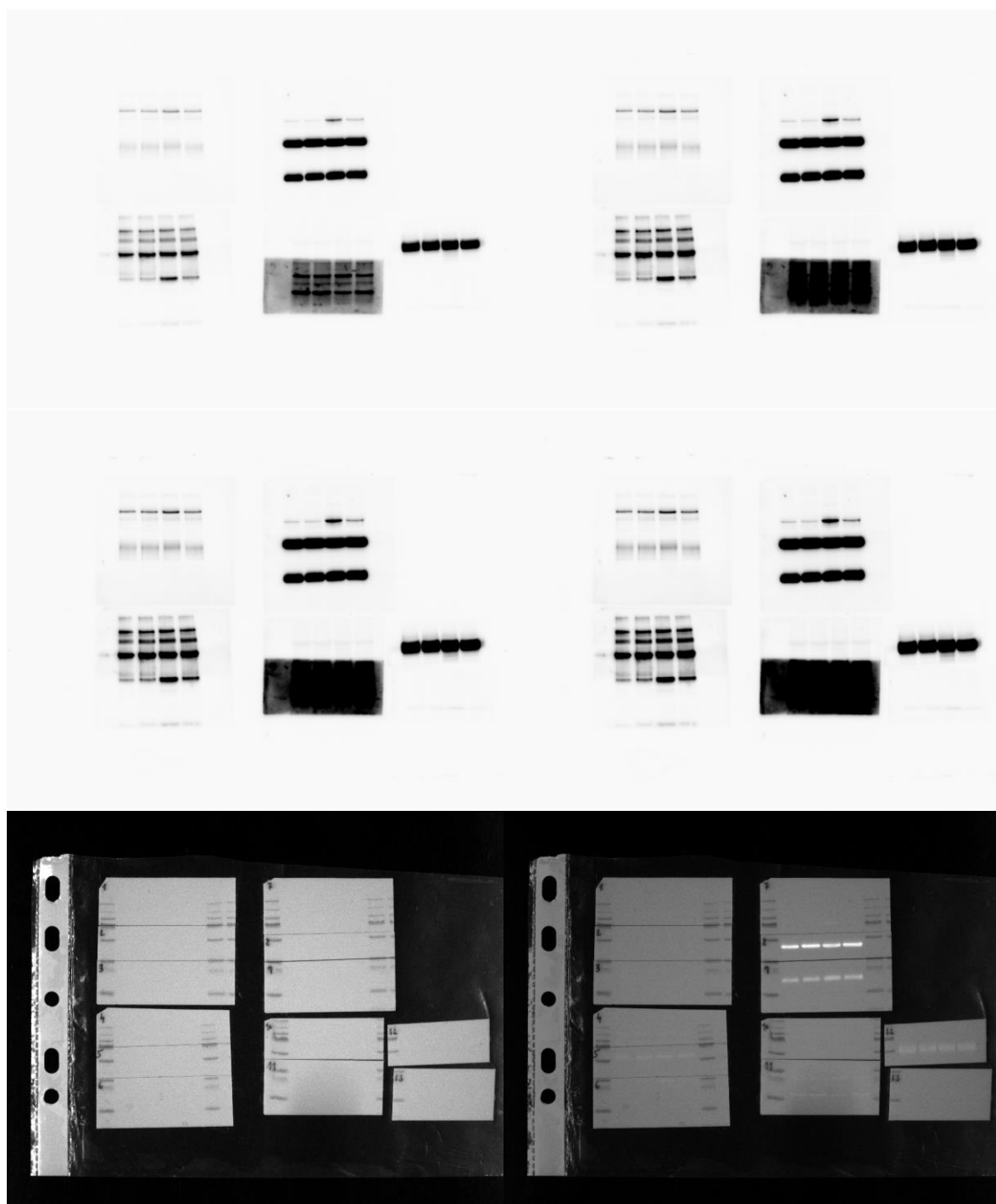


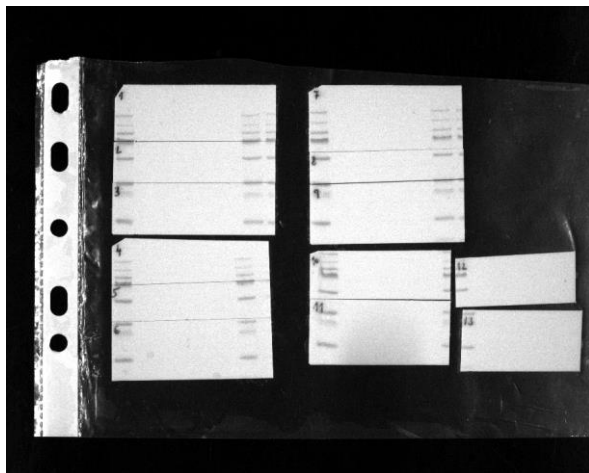


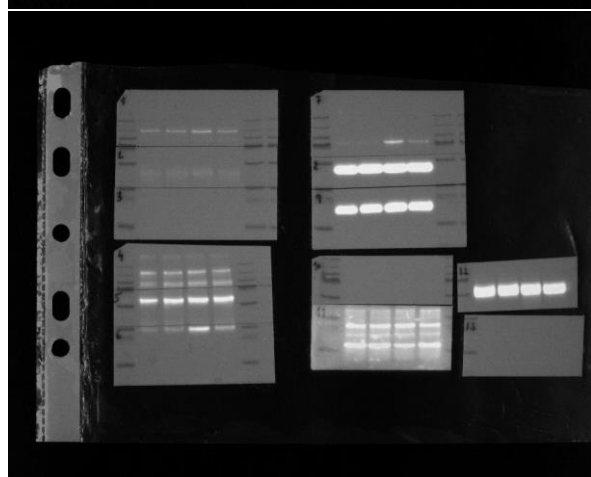
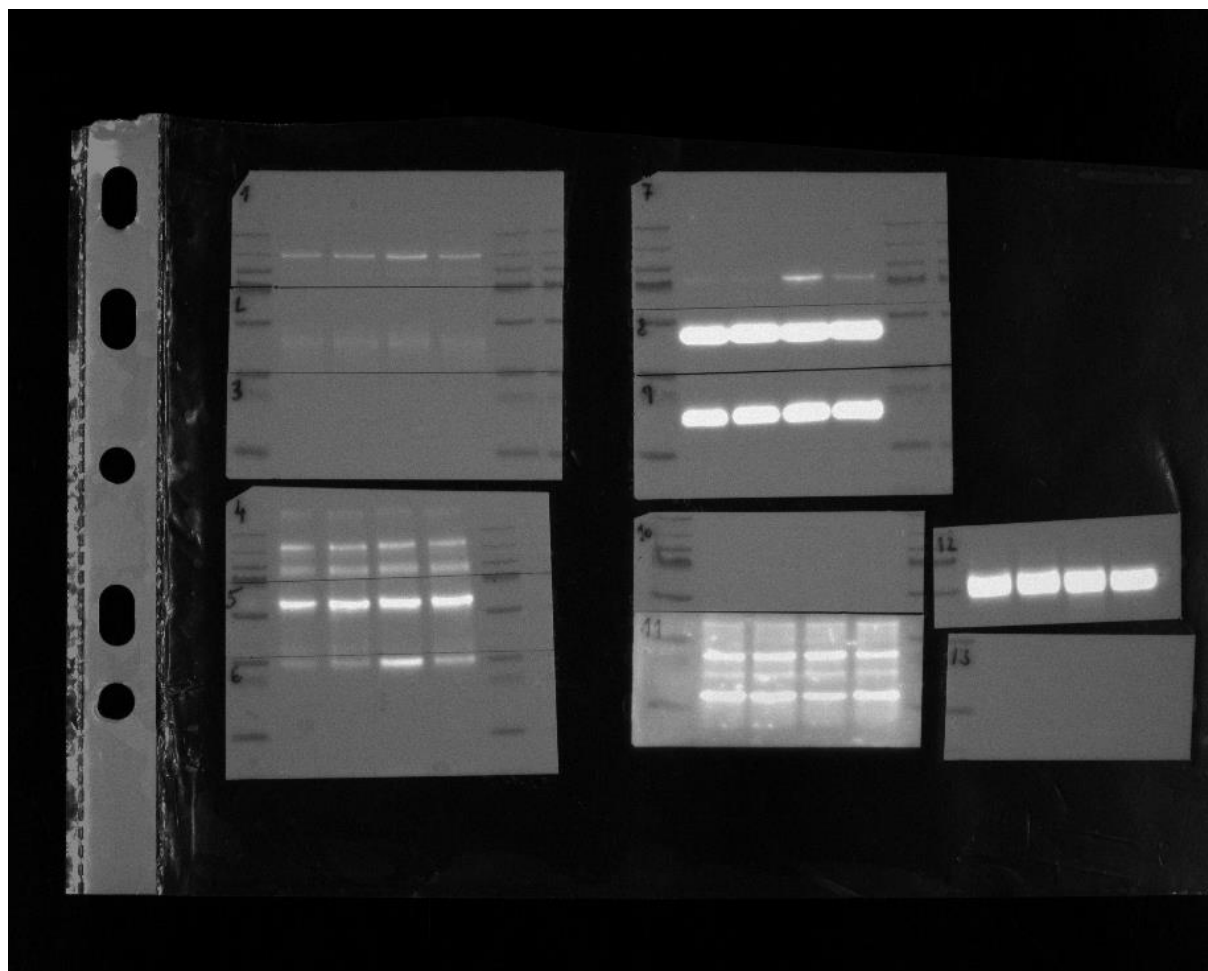


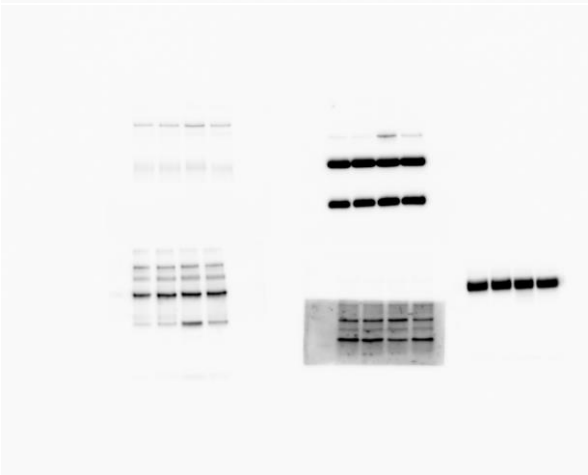
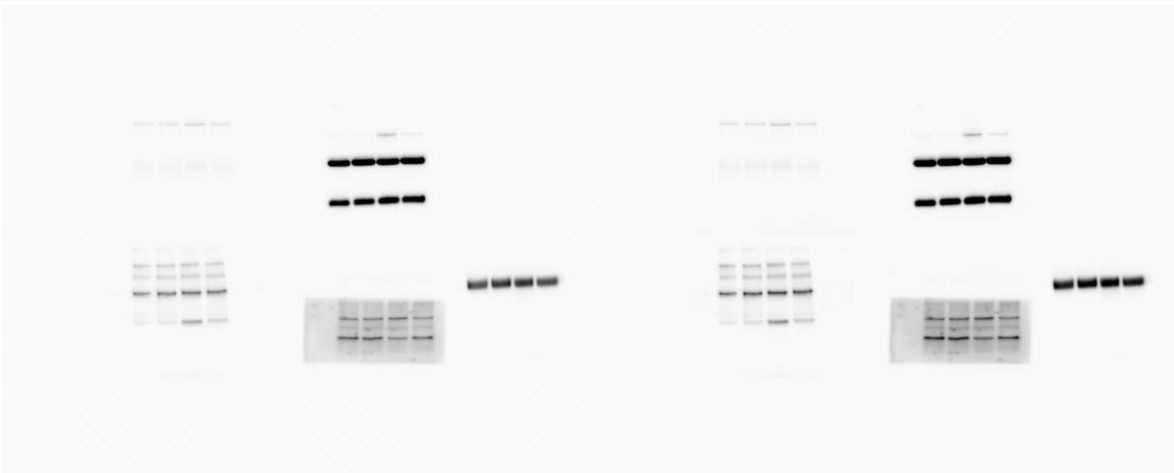
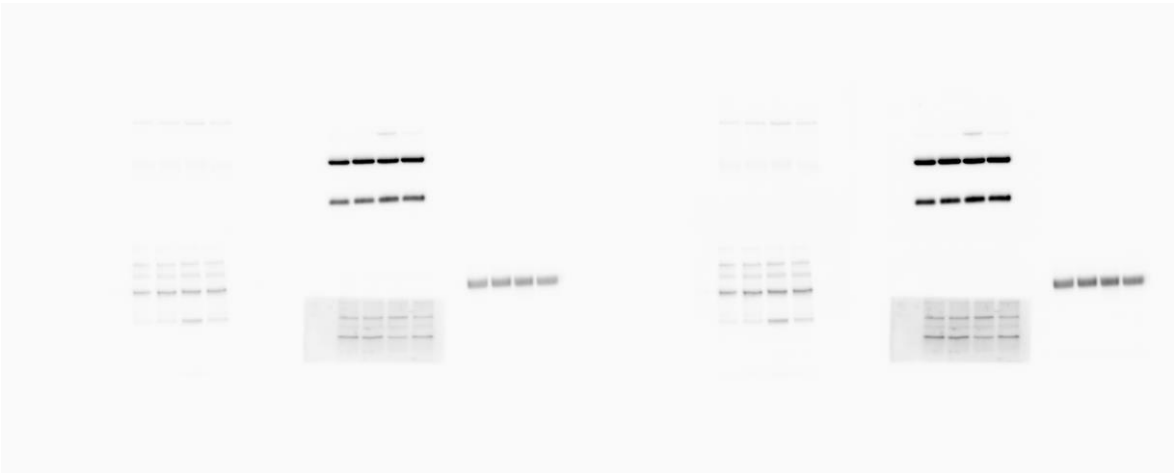


PBMC ERS 2023_03_14-PBMC ERS II

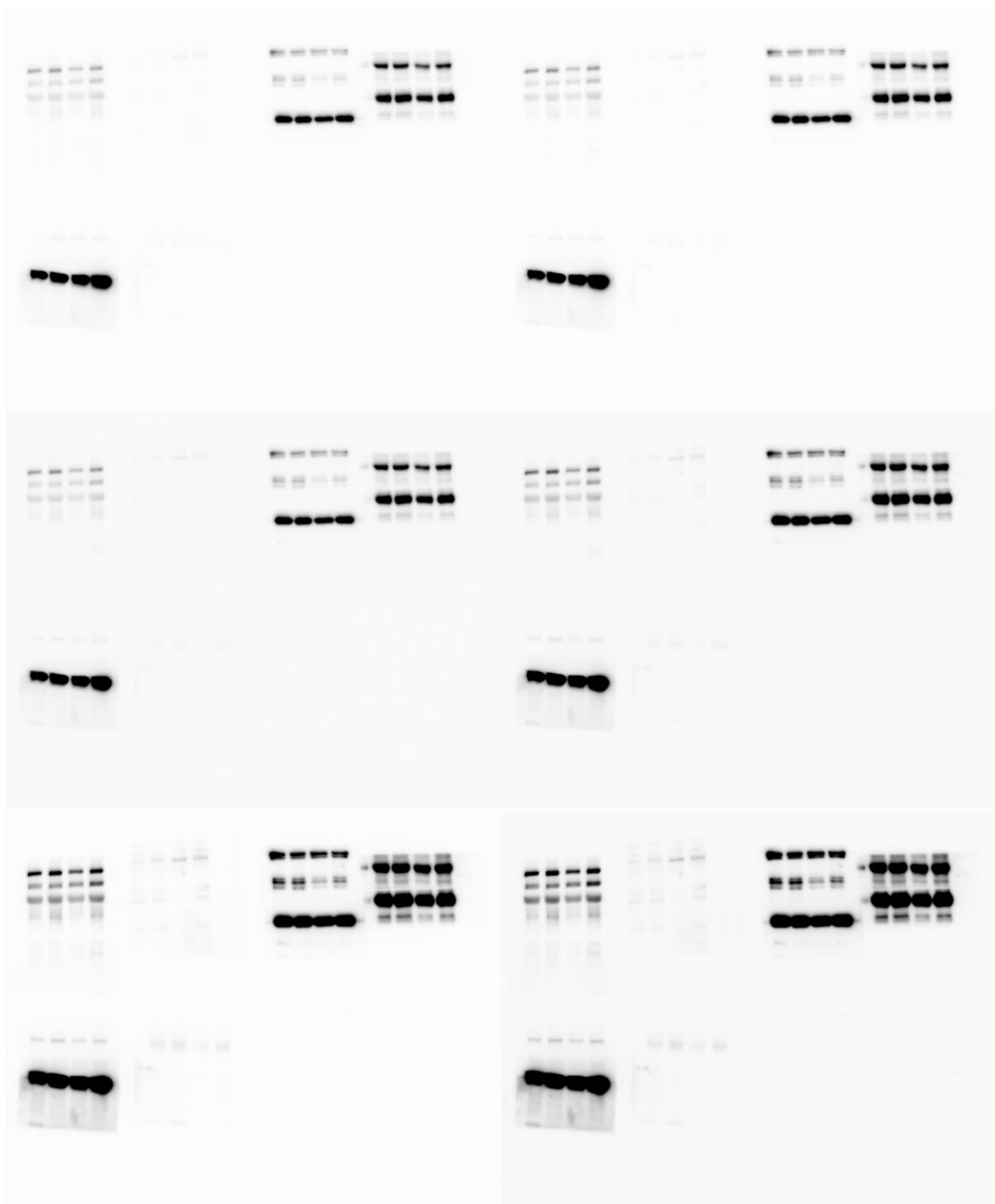


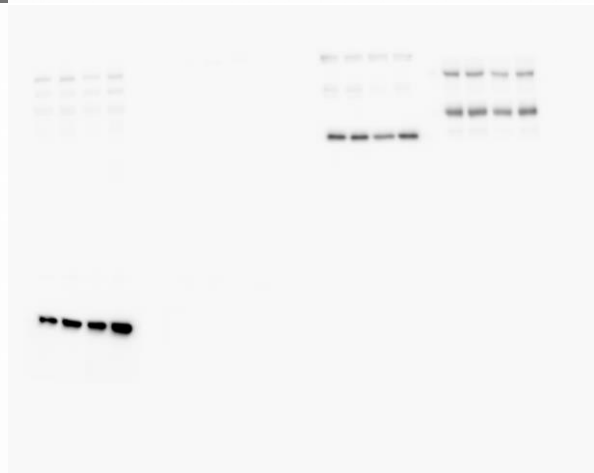
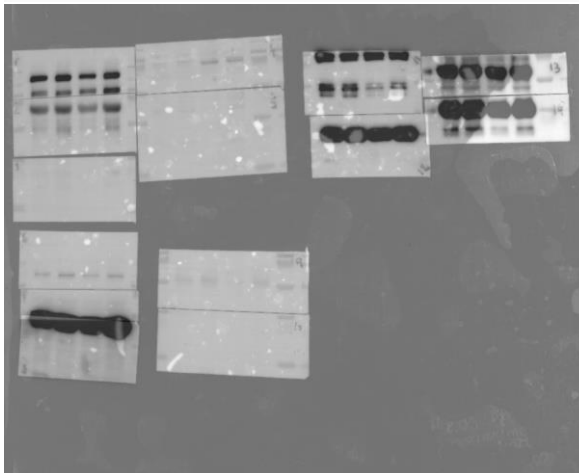
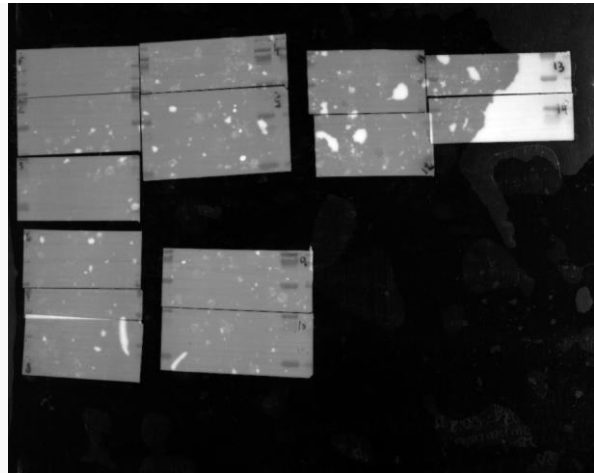
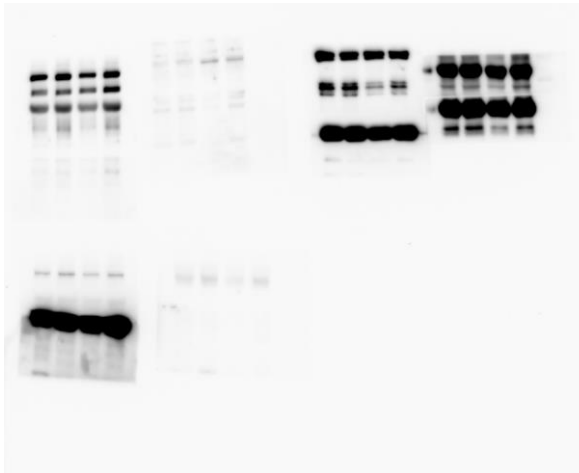




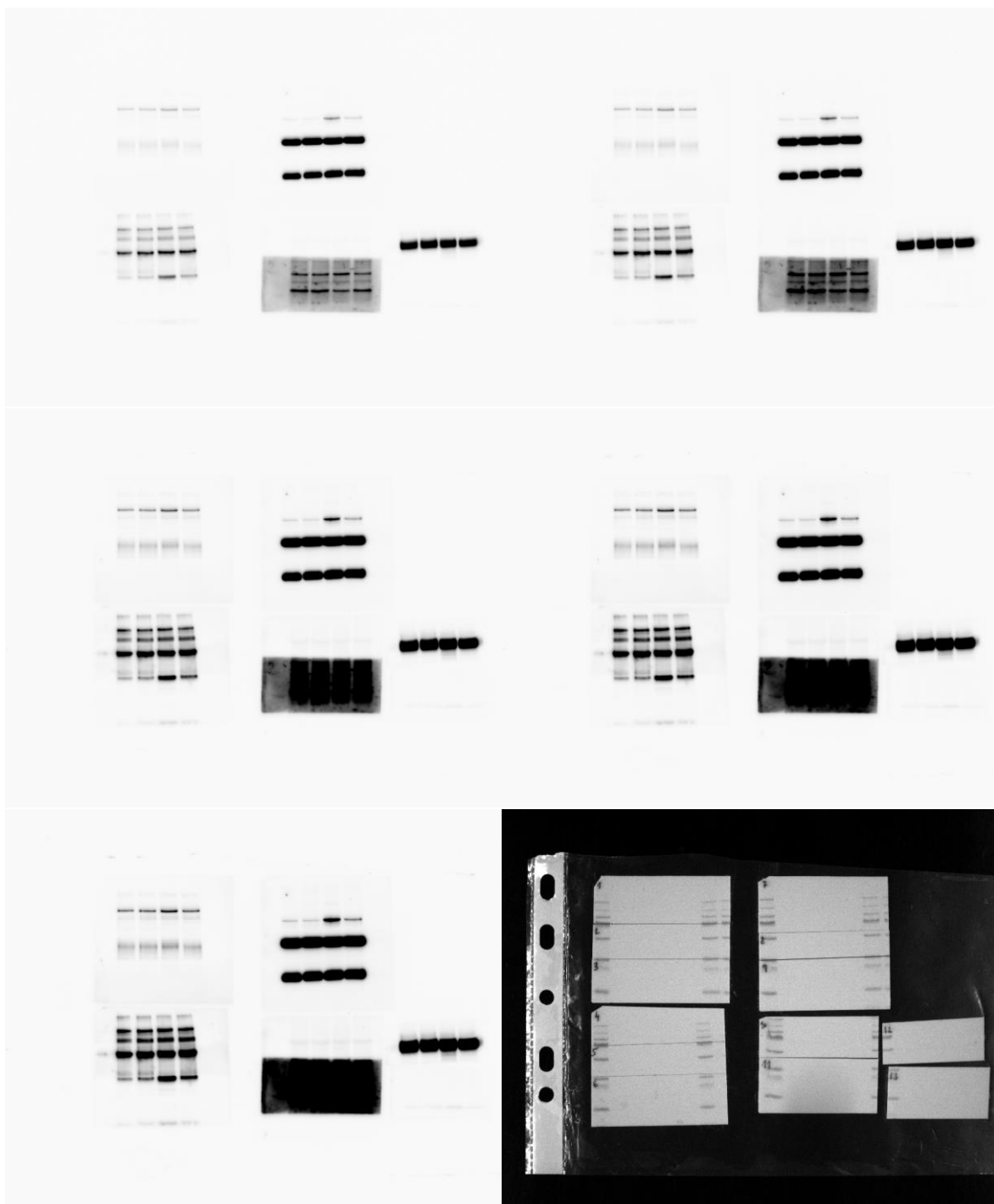


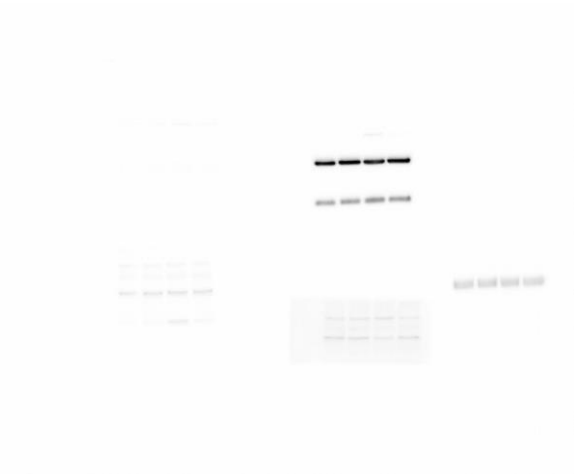
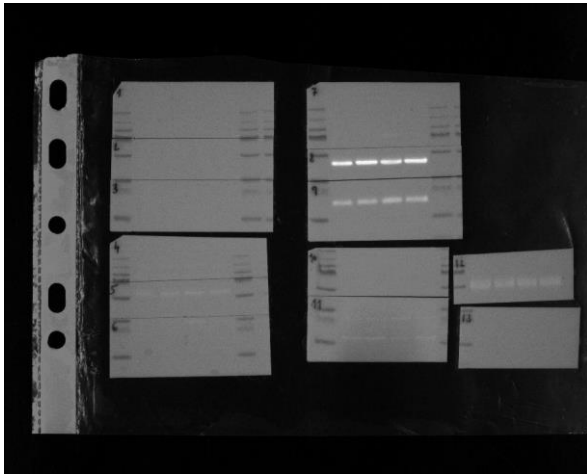
2023-10-18-PBMC ERS IV

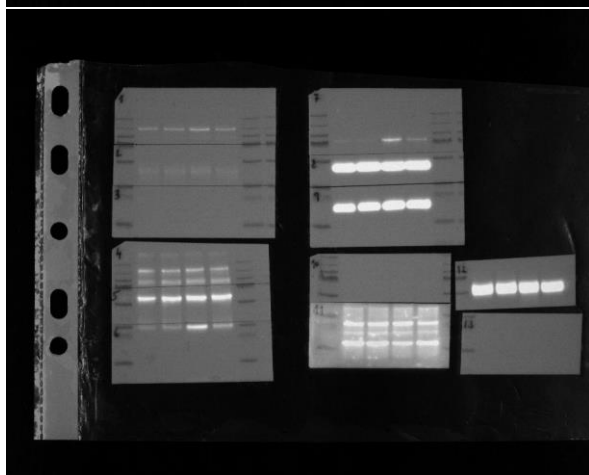
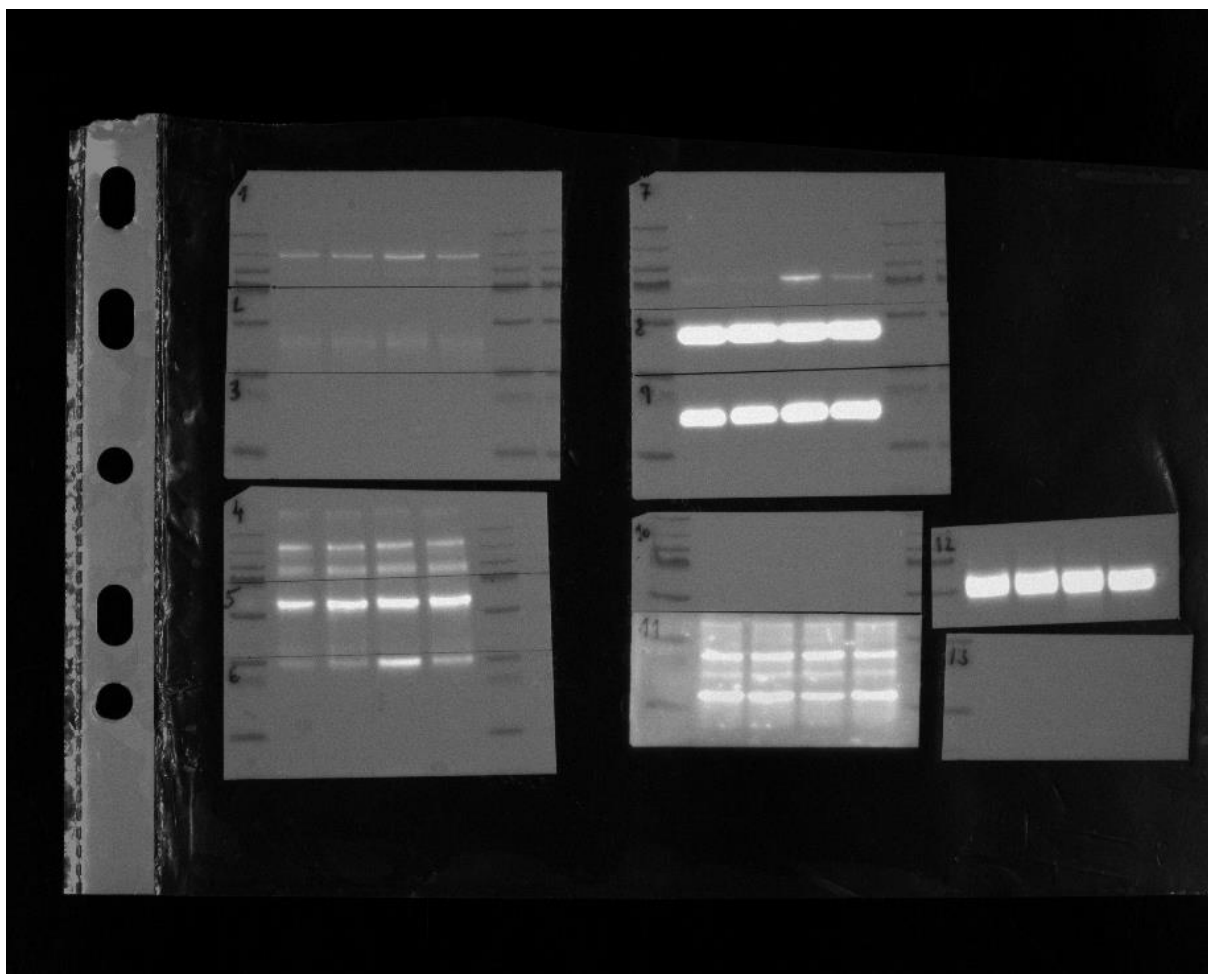


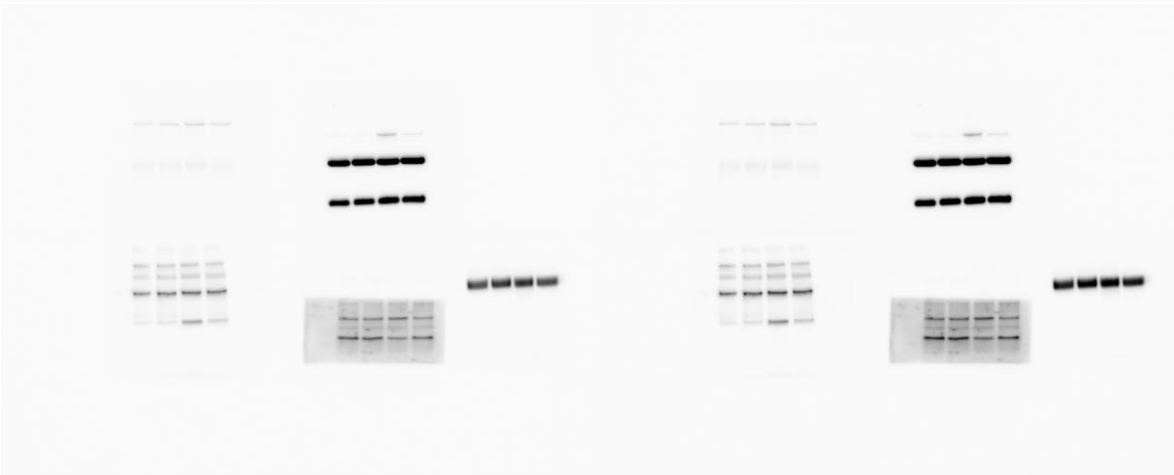
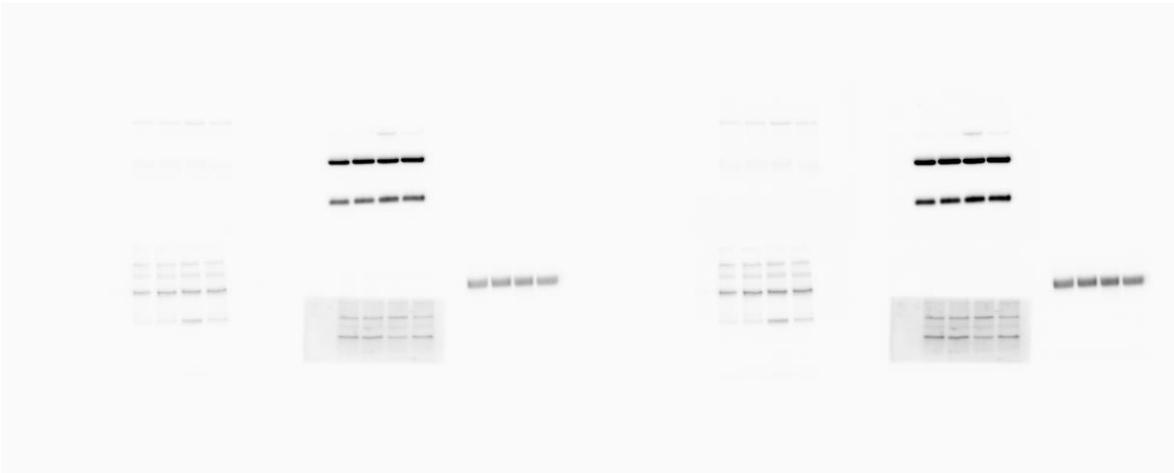


2023_03_14-PBMC ERS II

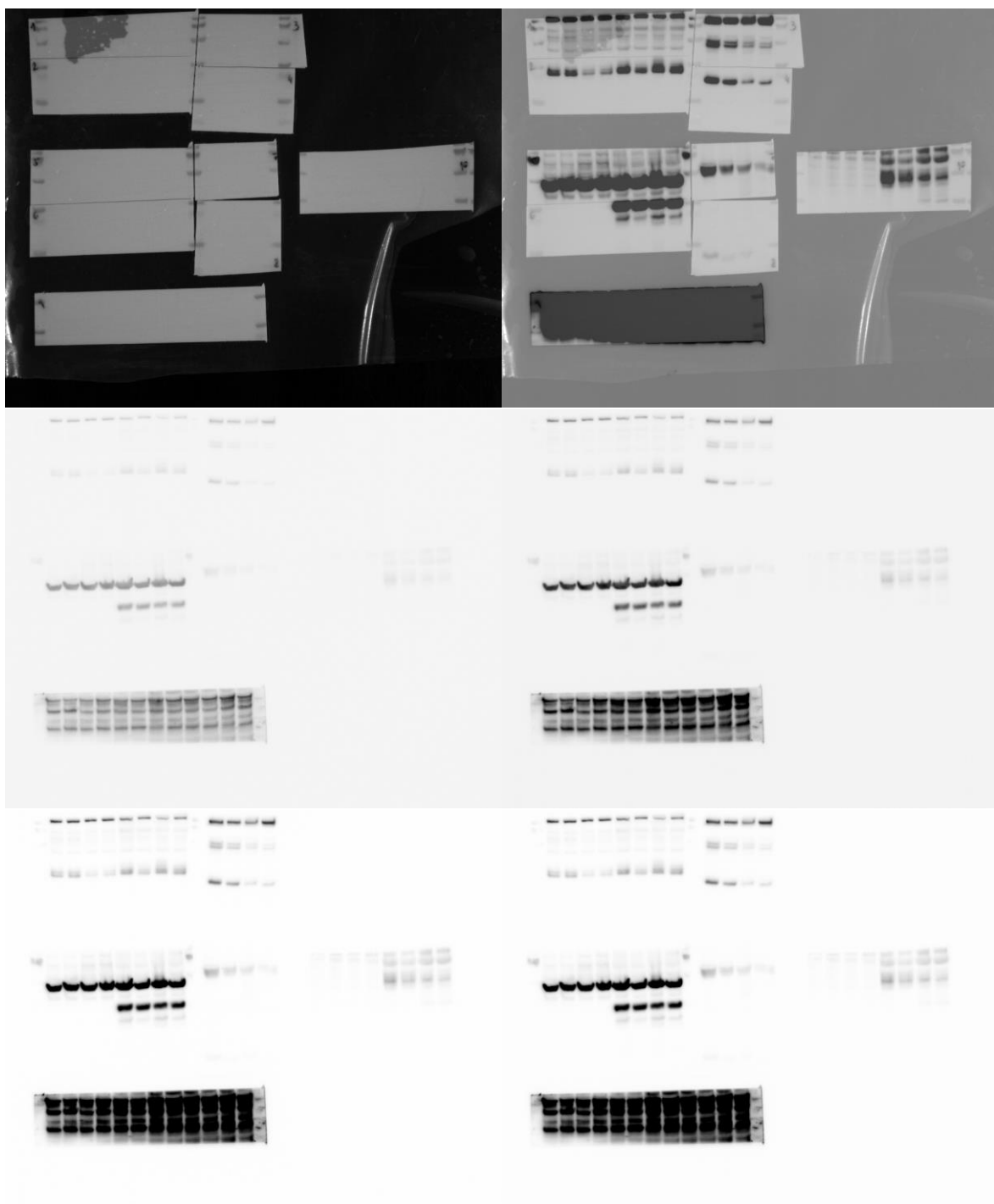


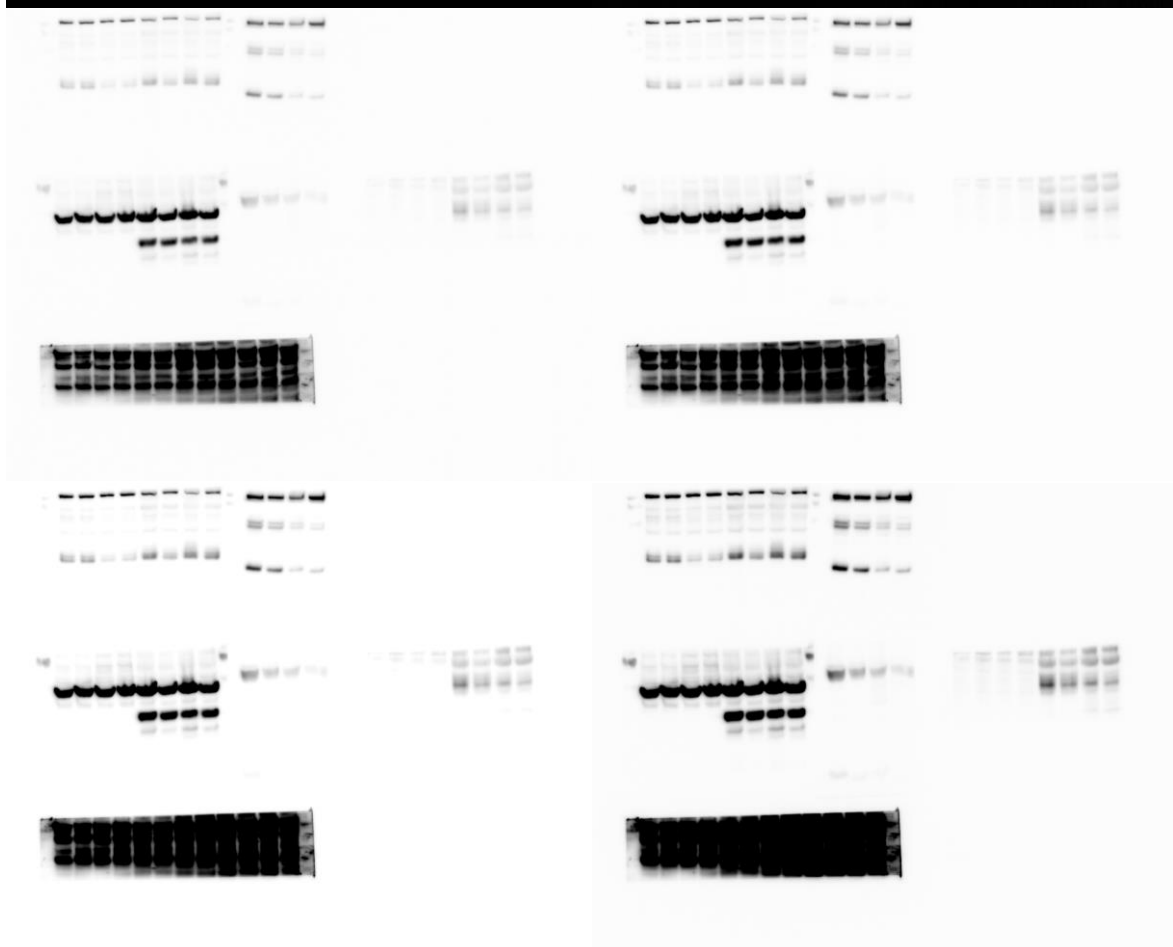
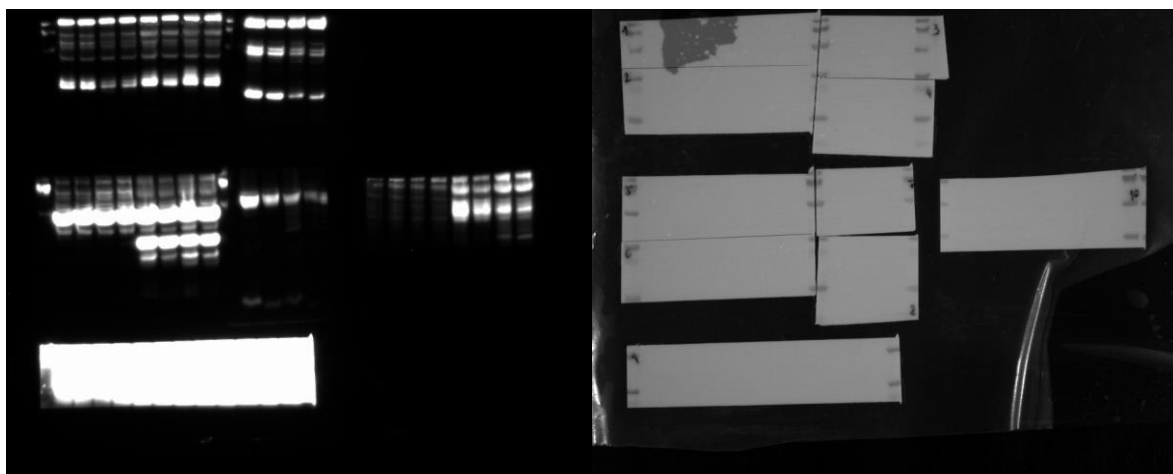




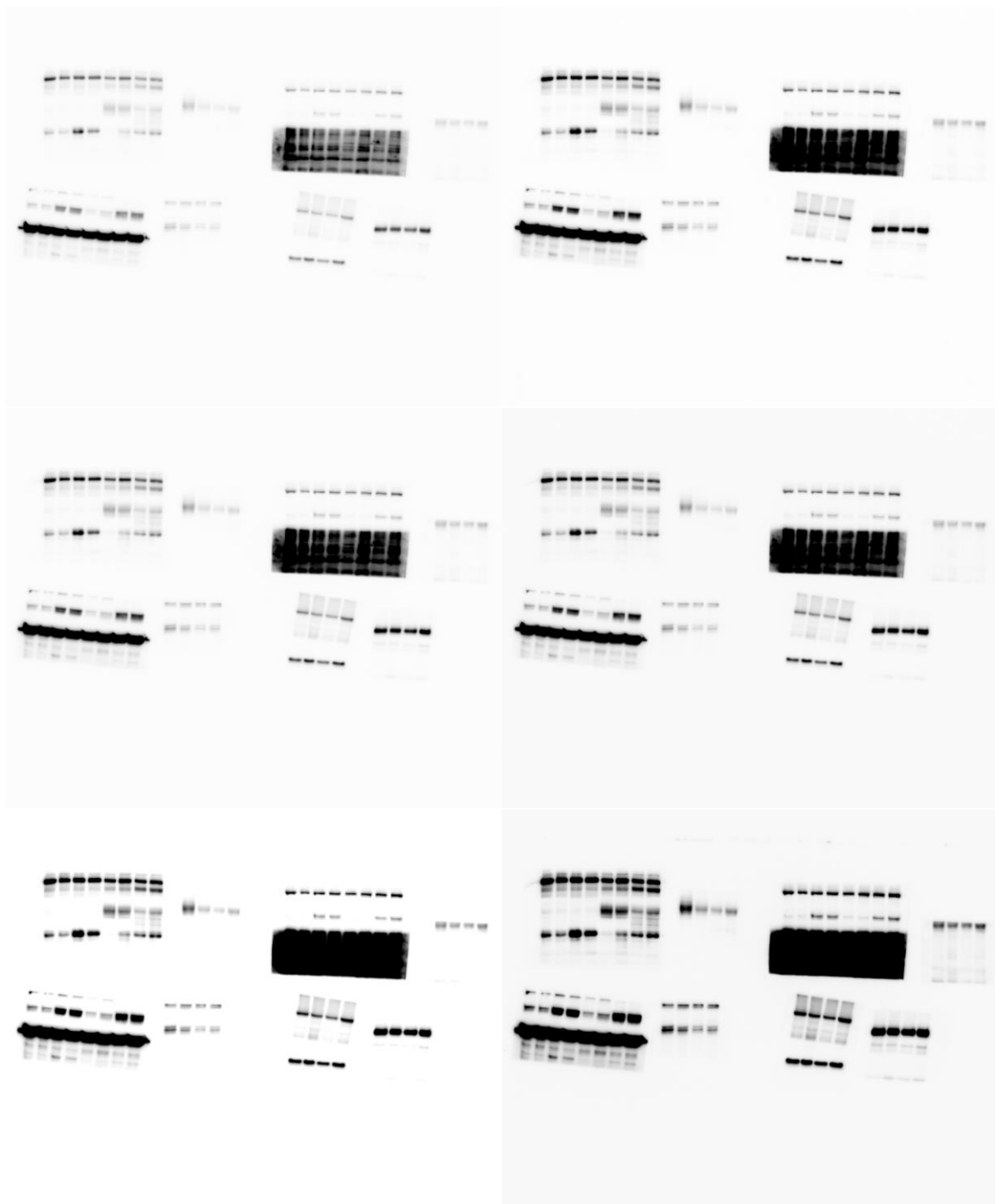


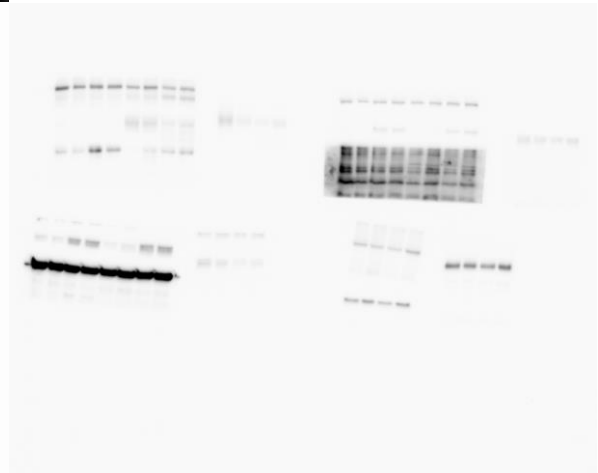
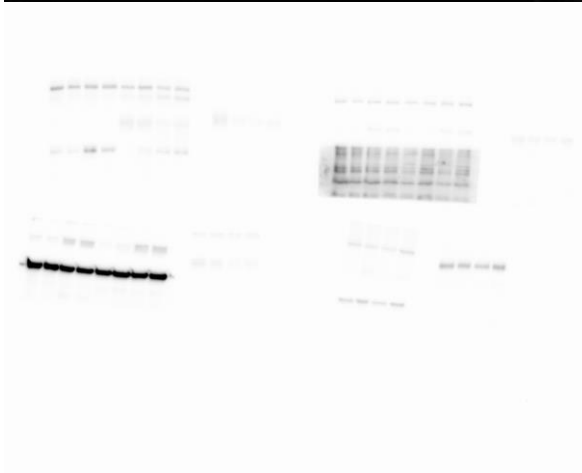
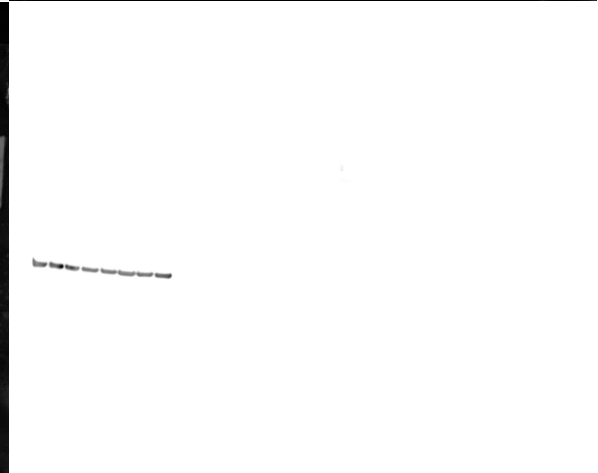
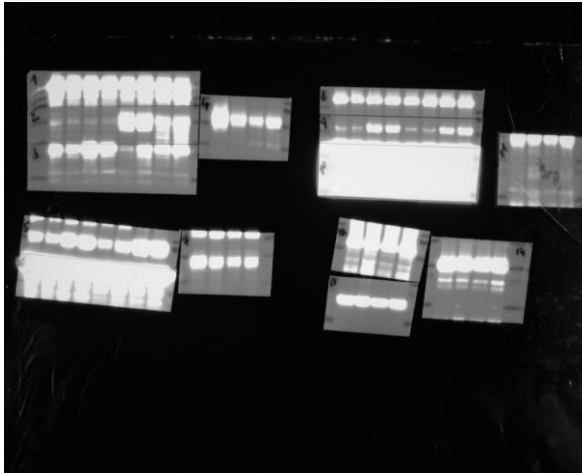
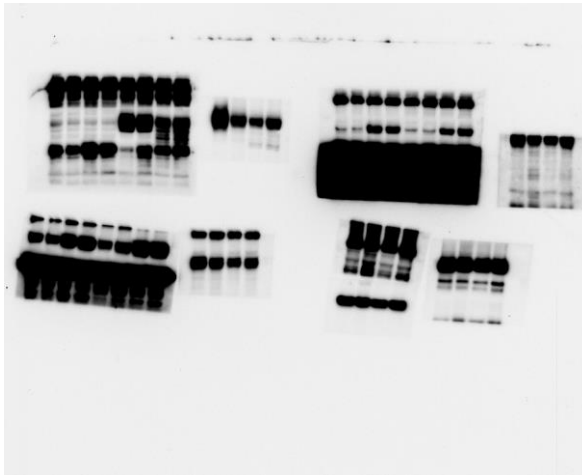
2023_03_22-A2780 ERS I



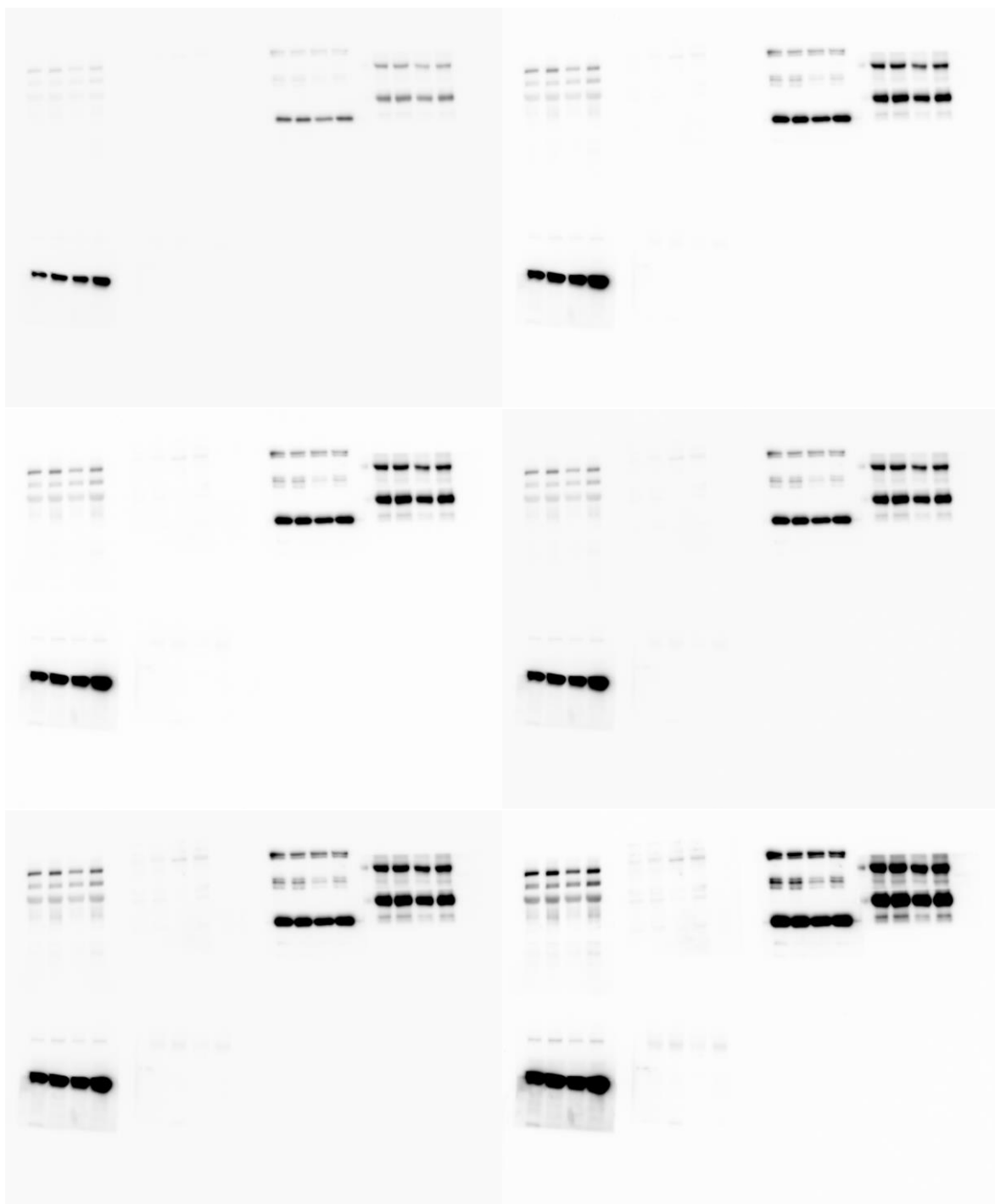


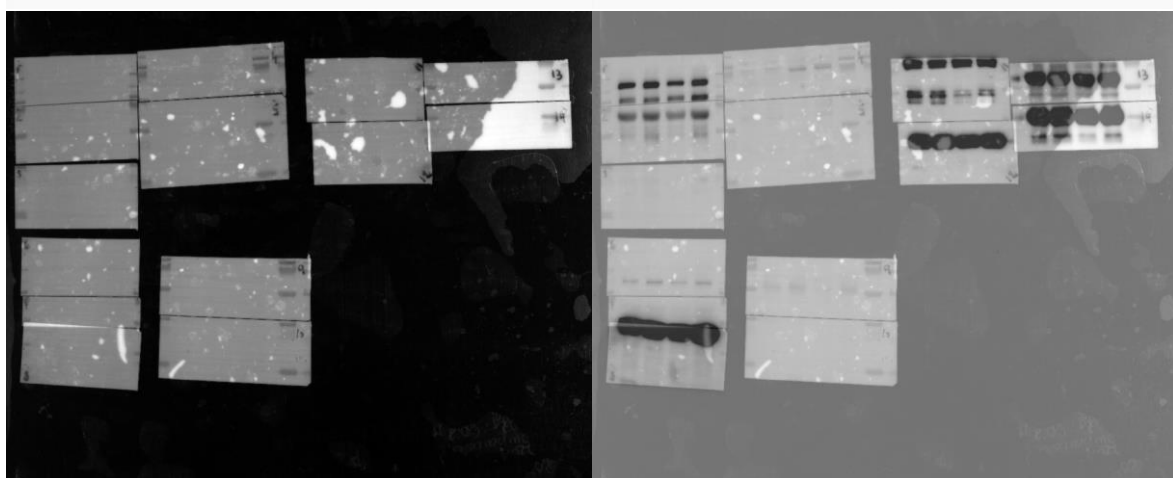
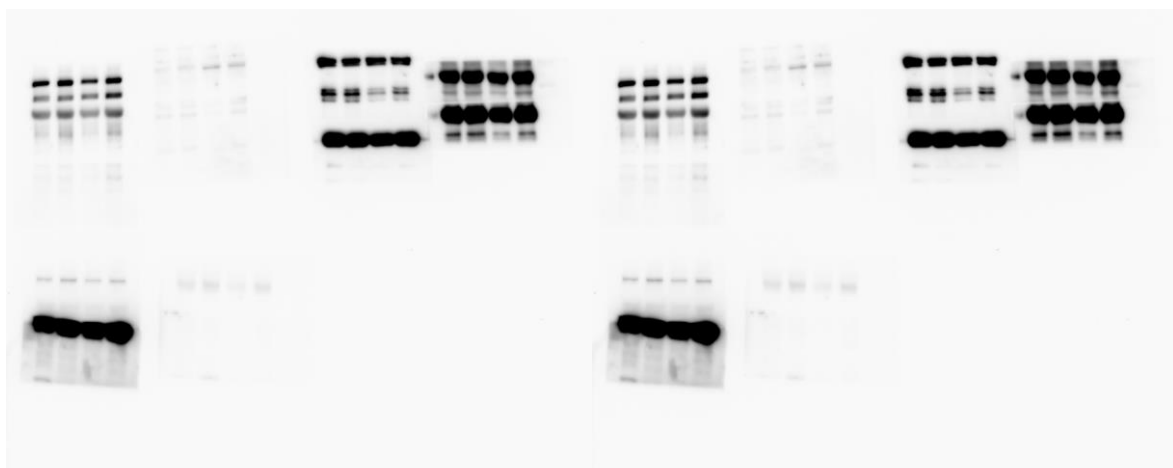
2023_04_04-SKOV3 ERS III



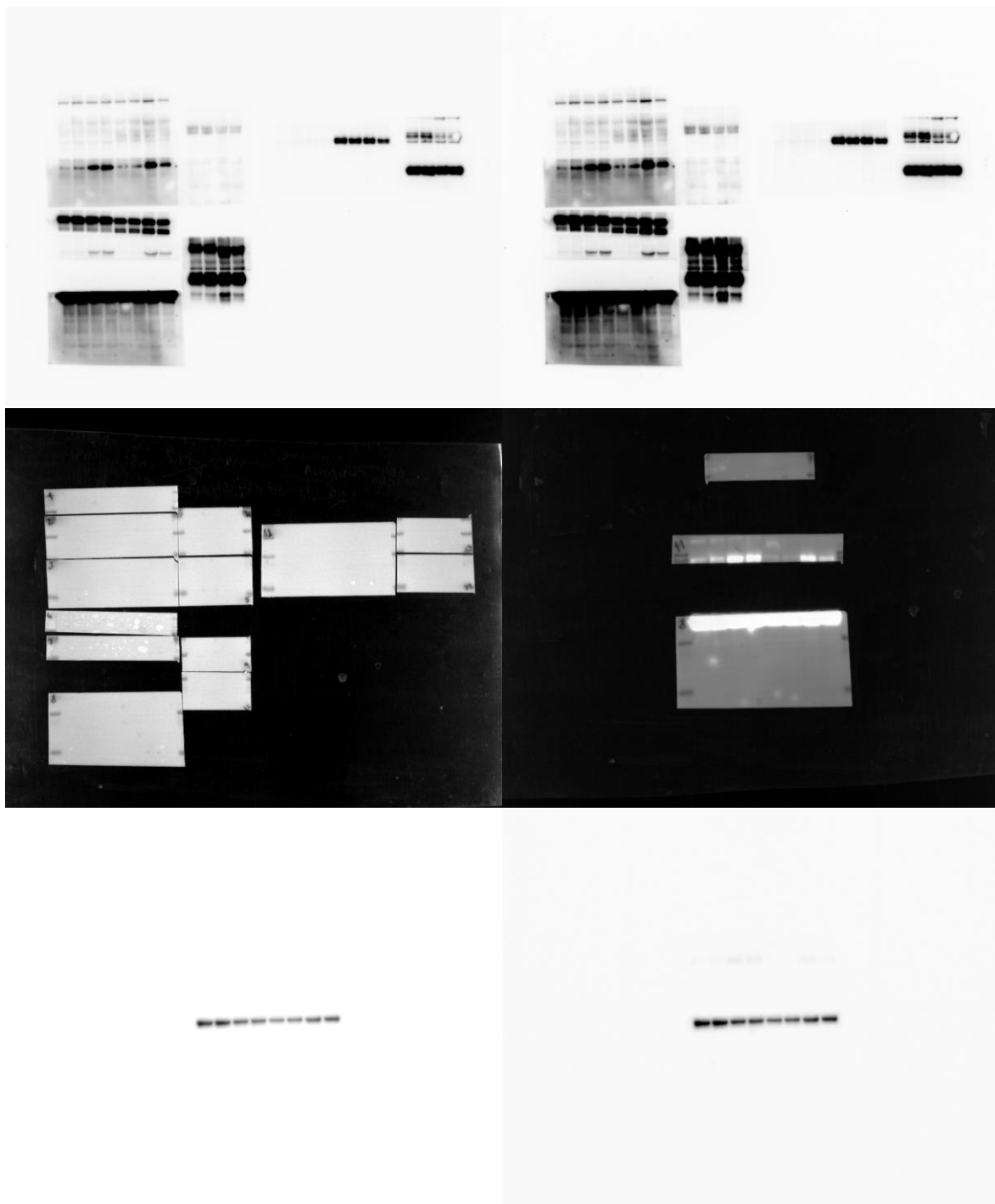


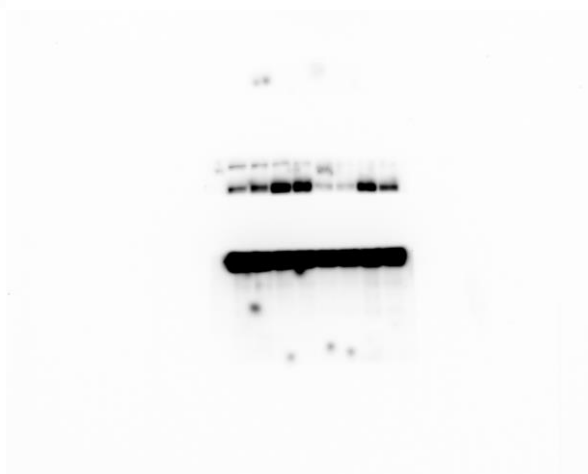
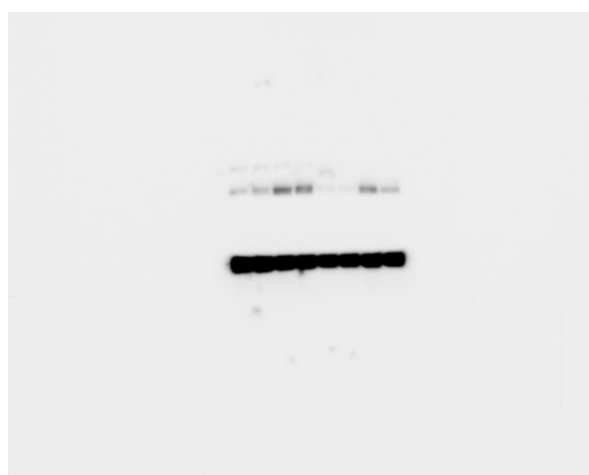
2023-10-18-PBMC ERS IV

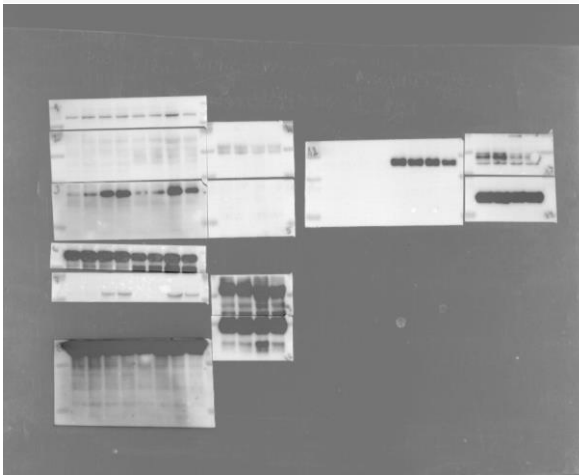
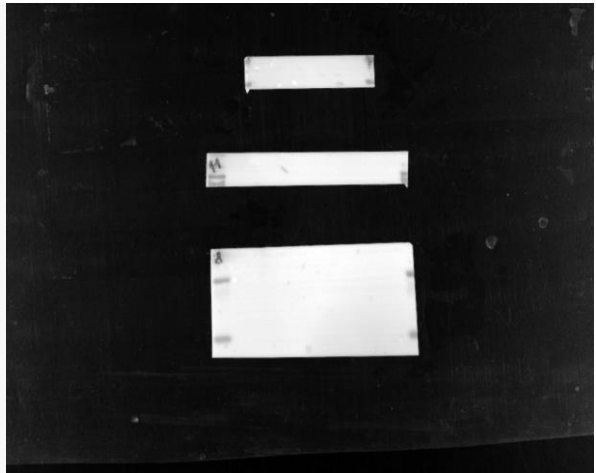
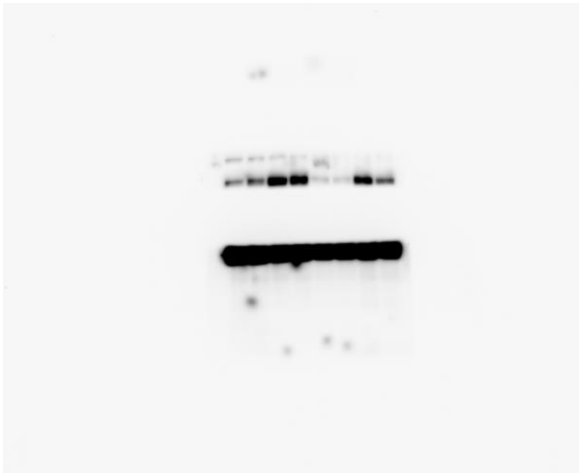


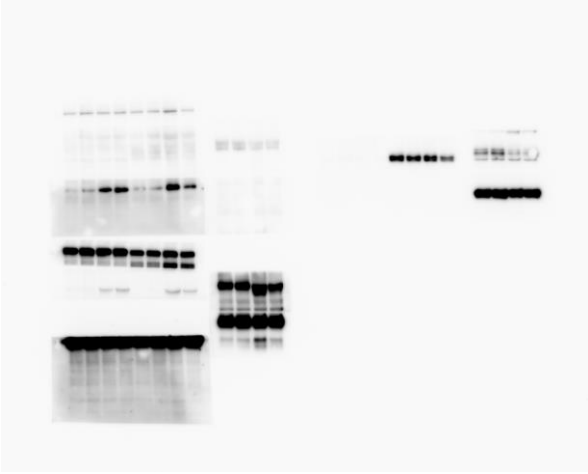
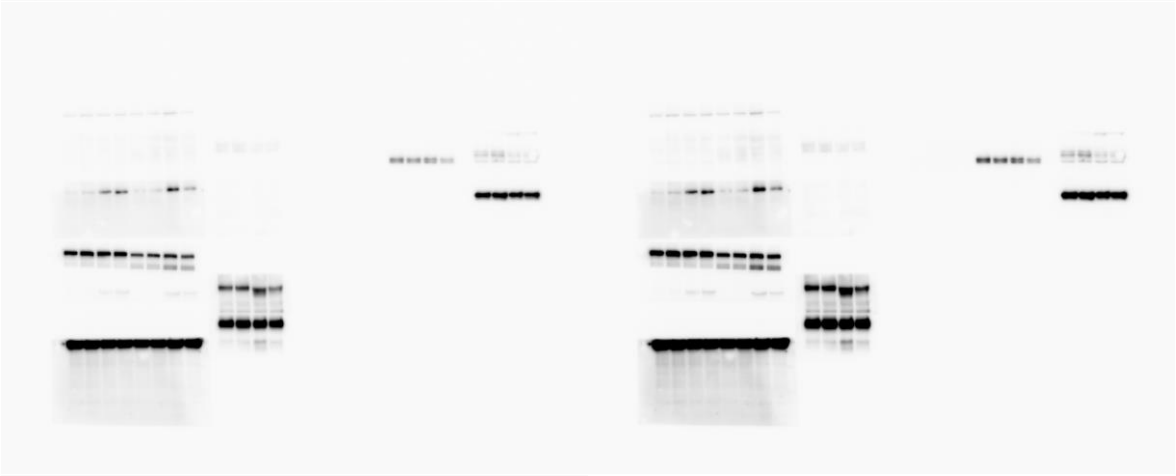


2023-10-19-SKOV3-V-20231019T125320Z-001

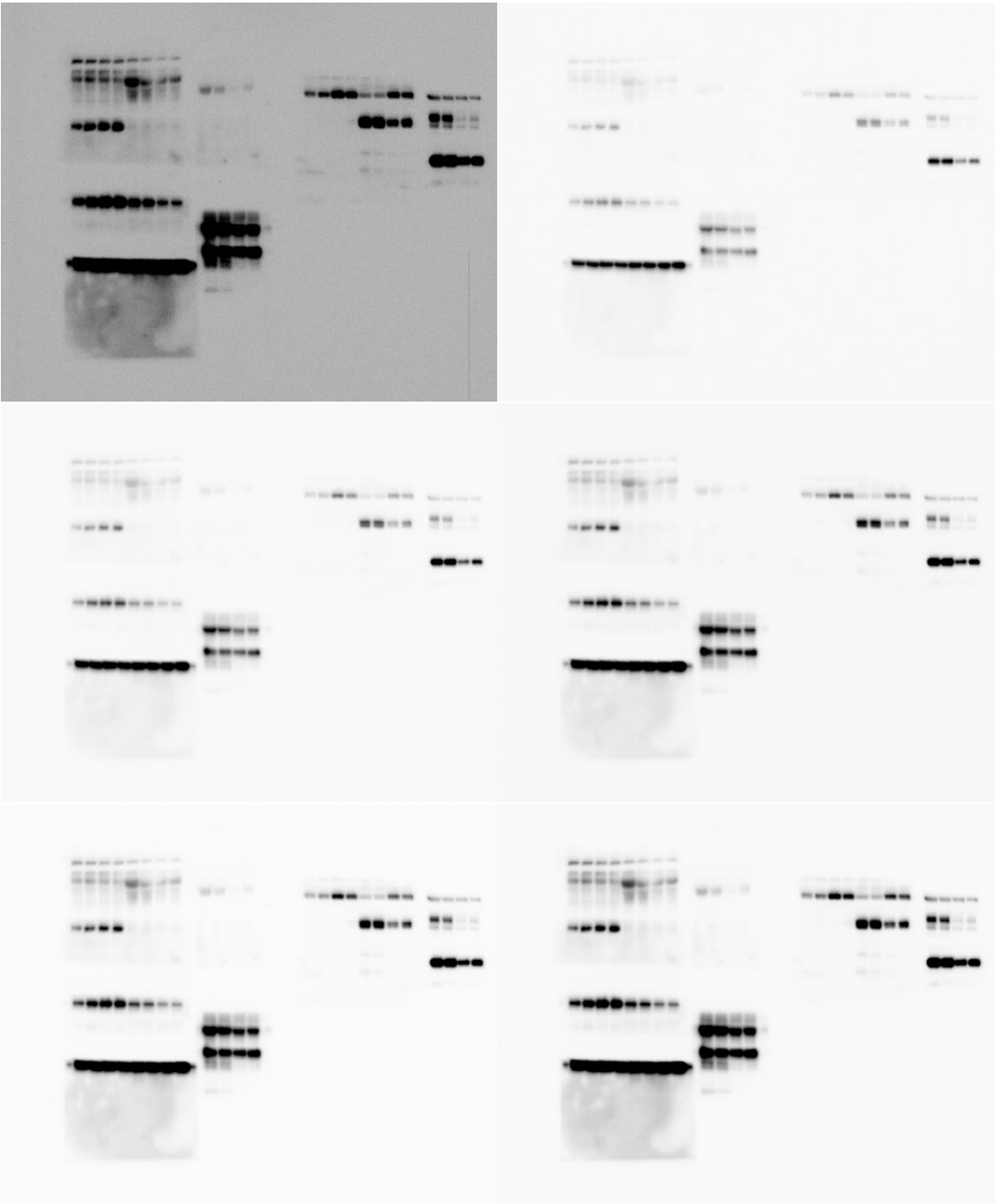


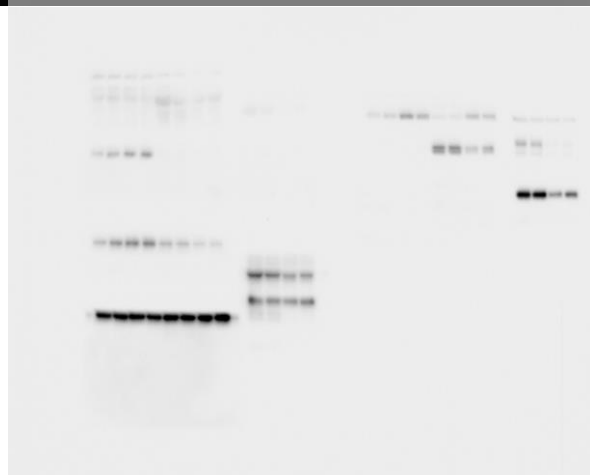
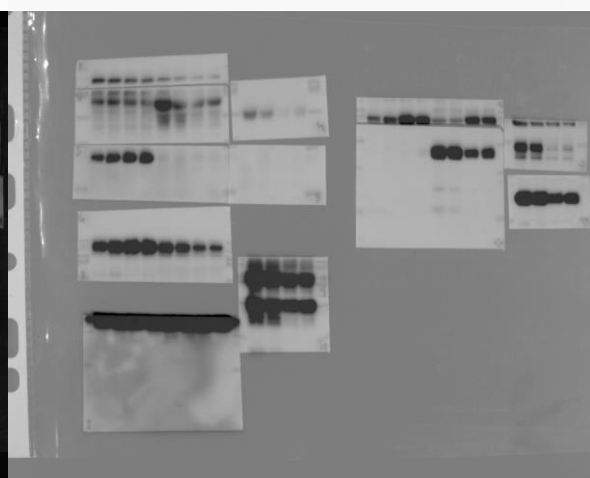
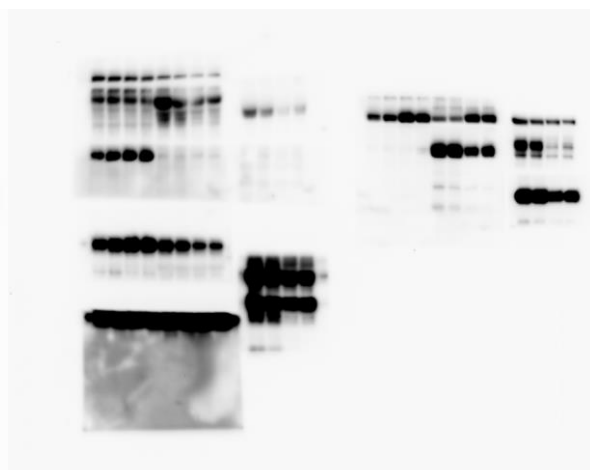
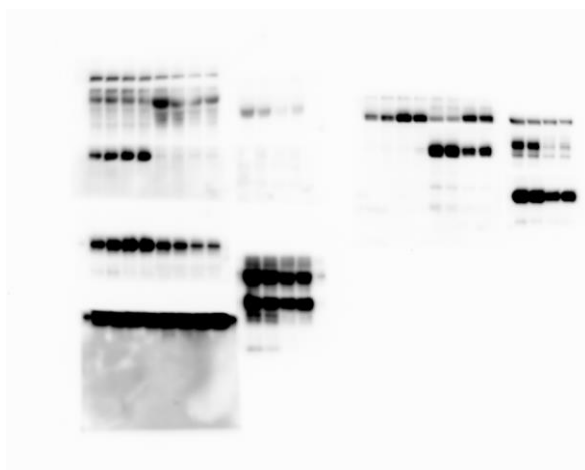


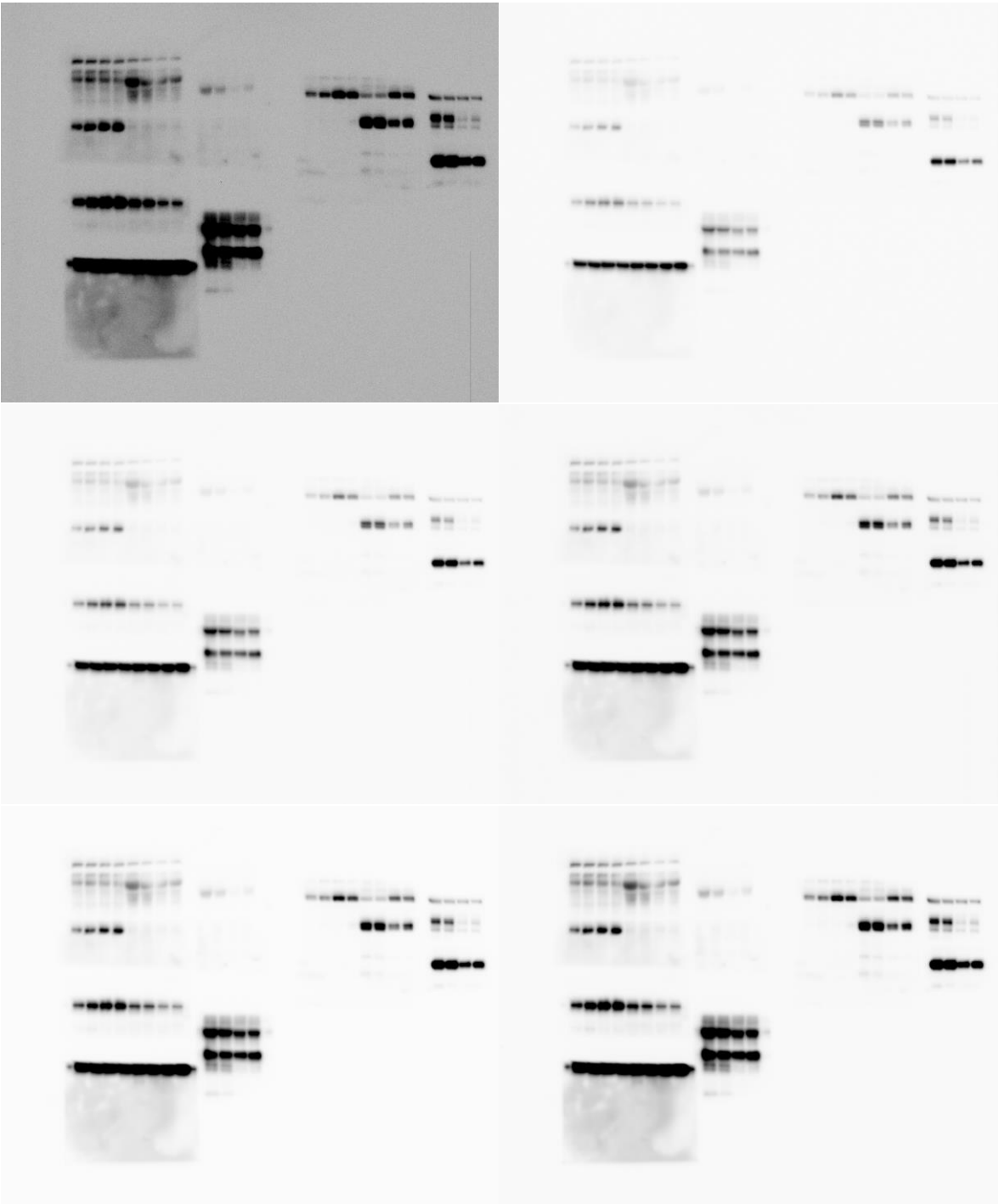


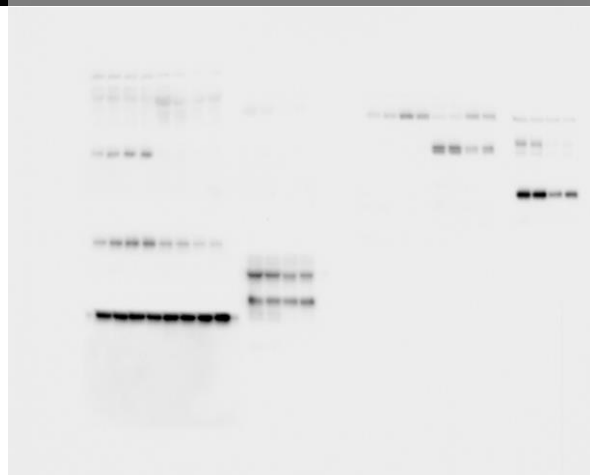
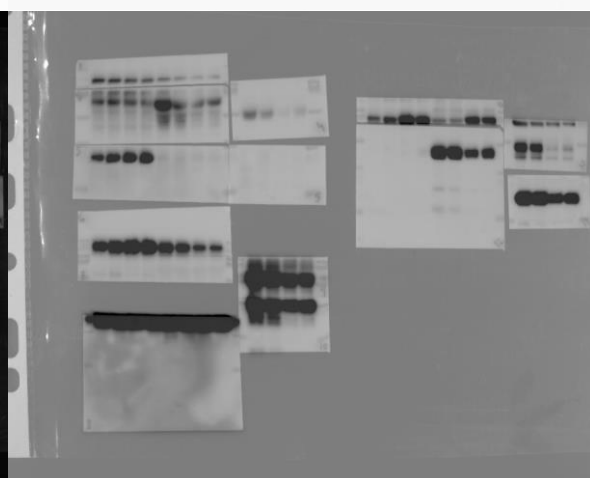
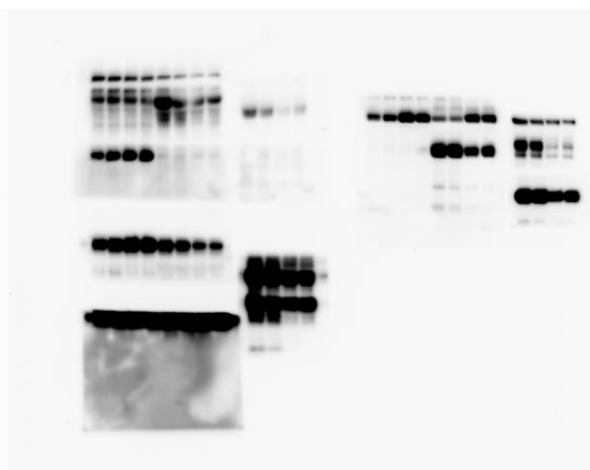
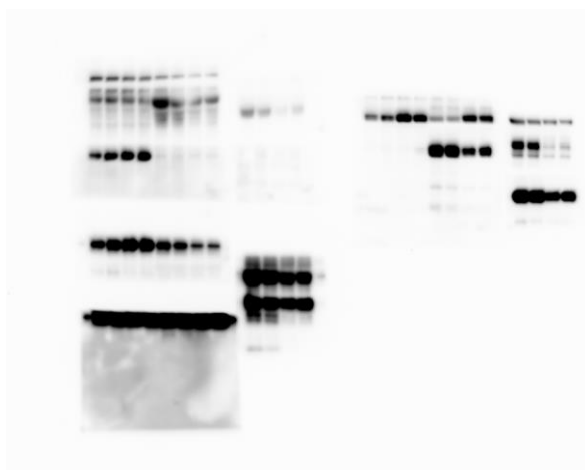


2023-10-24-A2780 ERS IV



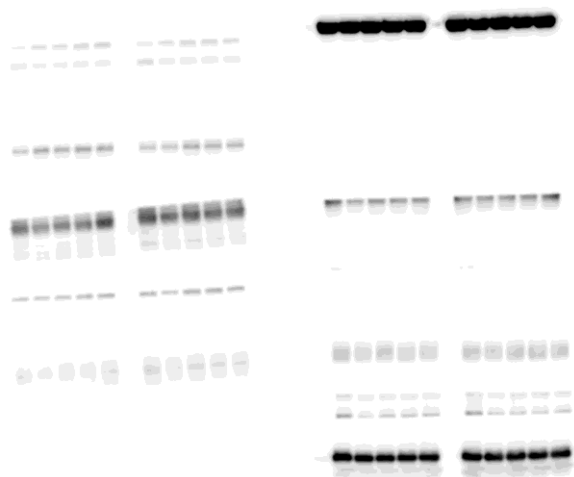
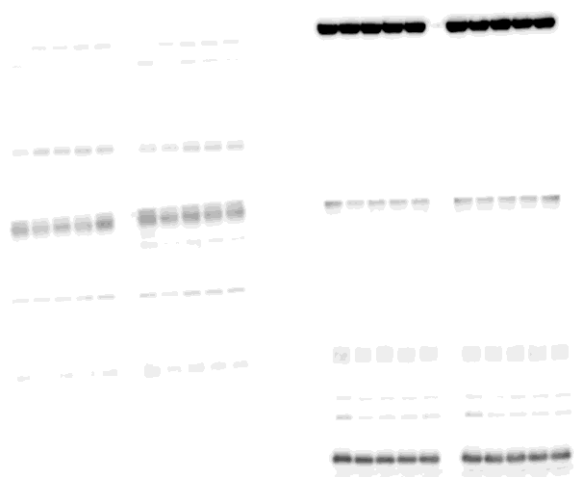


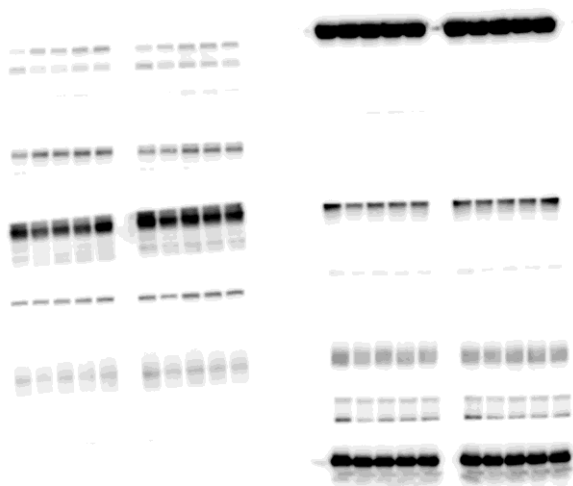
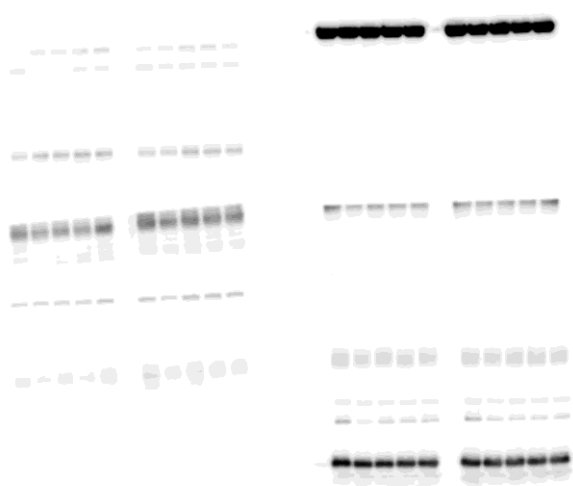


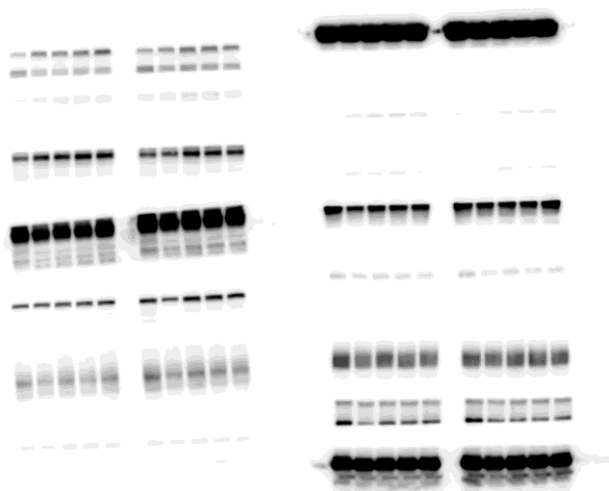
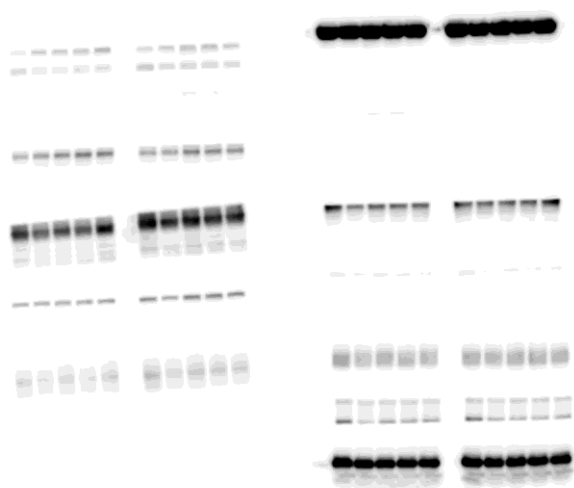


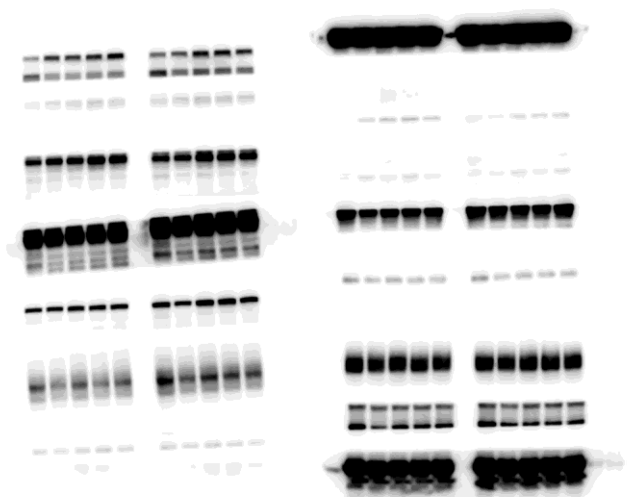
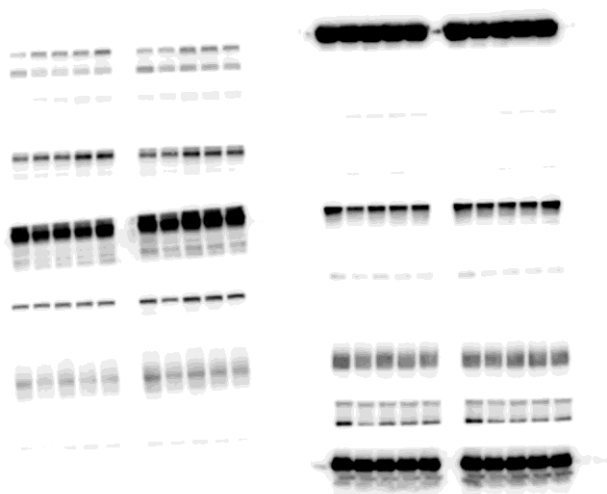
2025-07-25-TESR-IV-PBMC CM-C PBMC CM-T_01

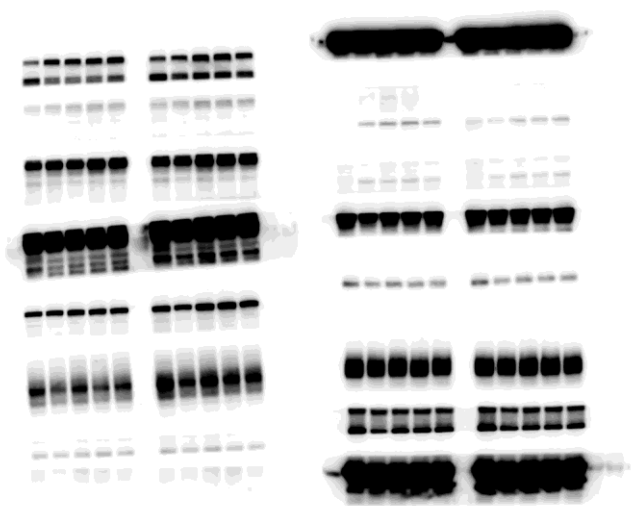
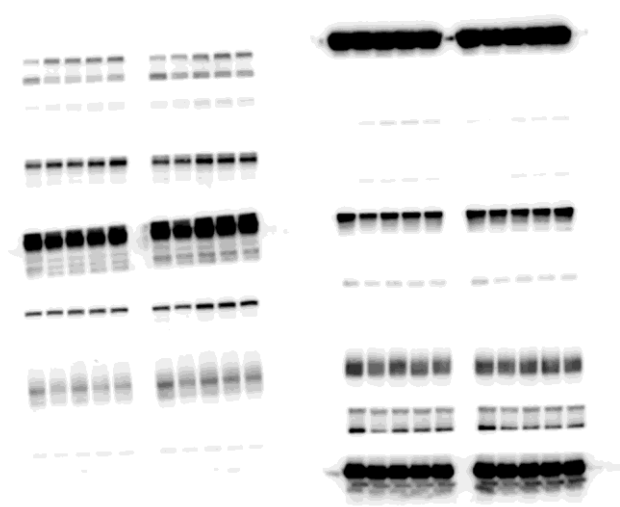


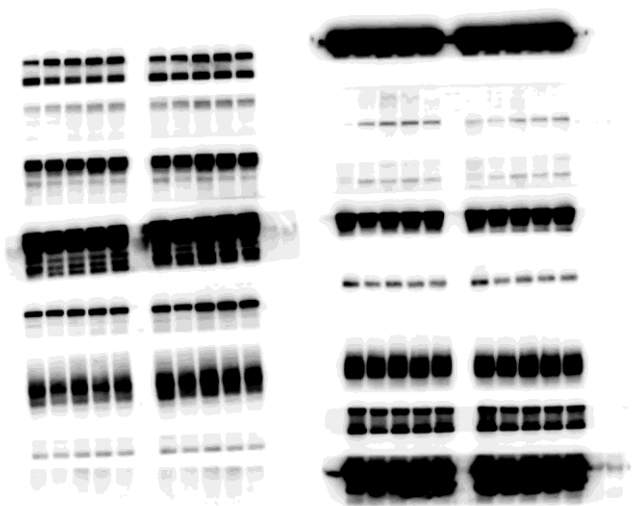
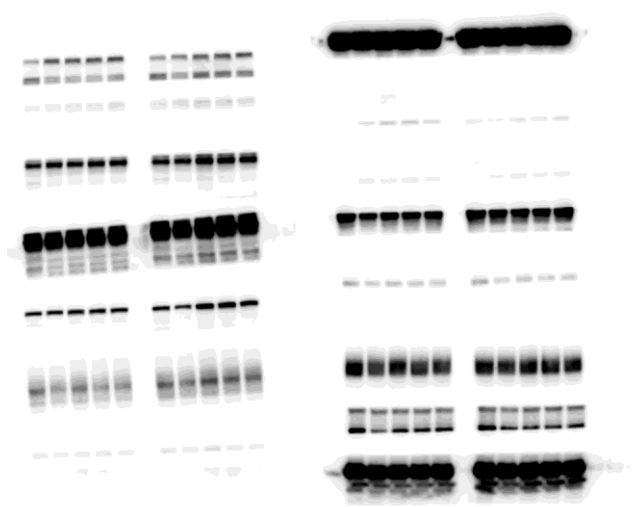


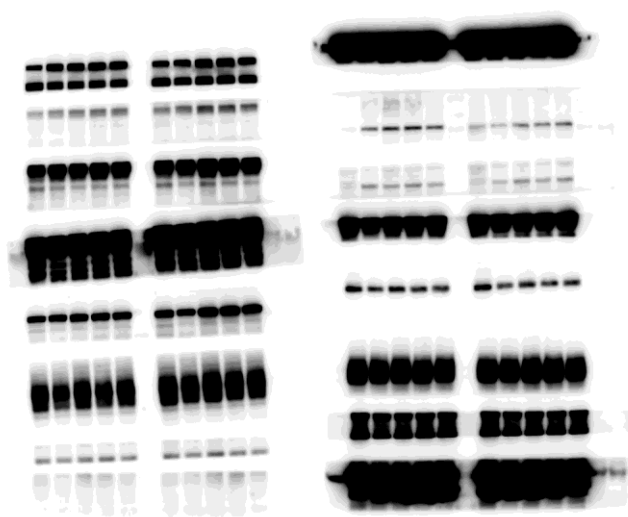
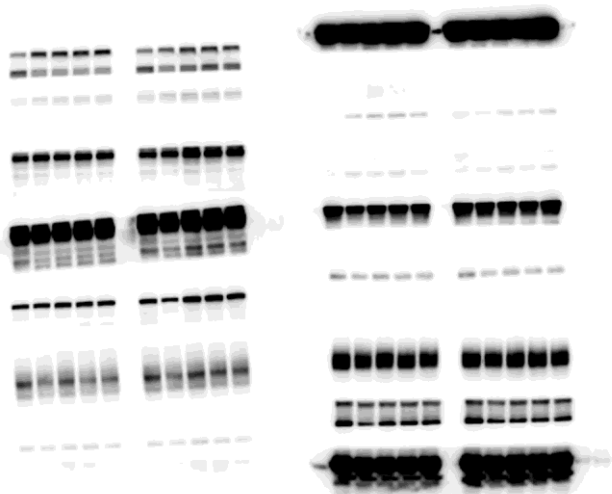




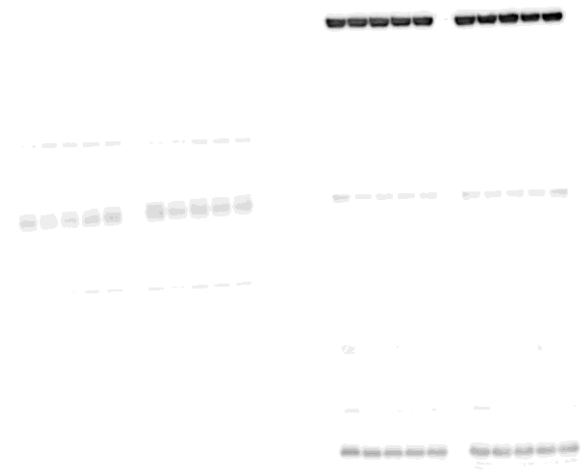
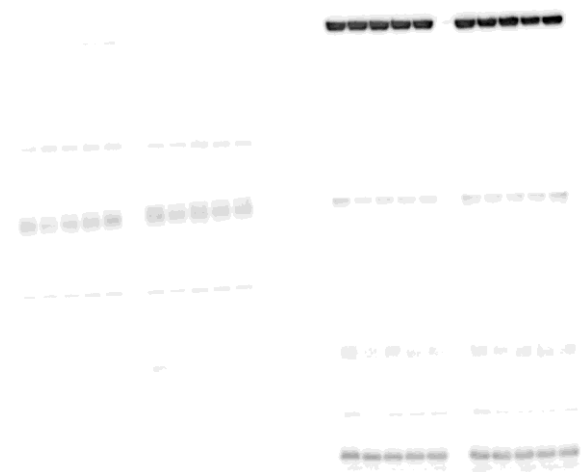










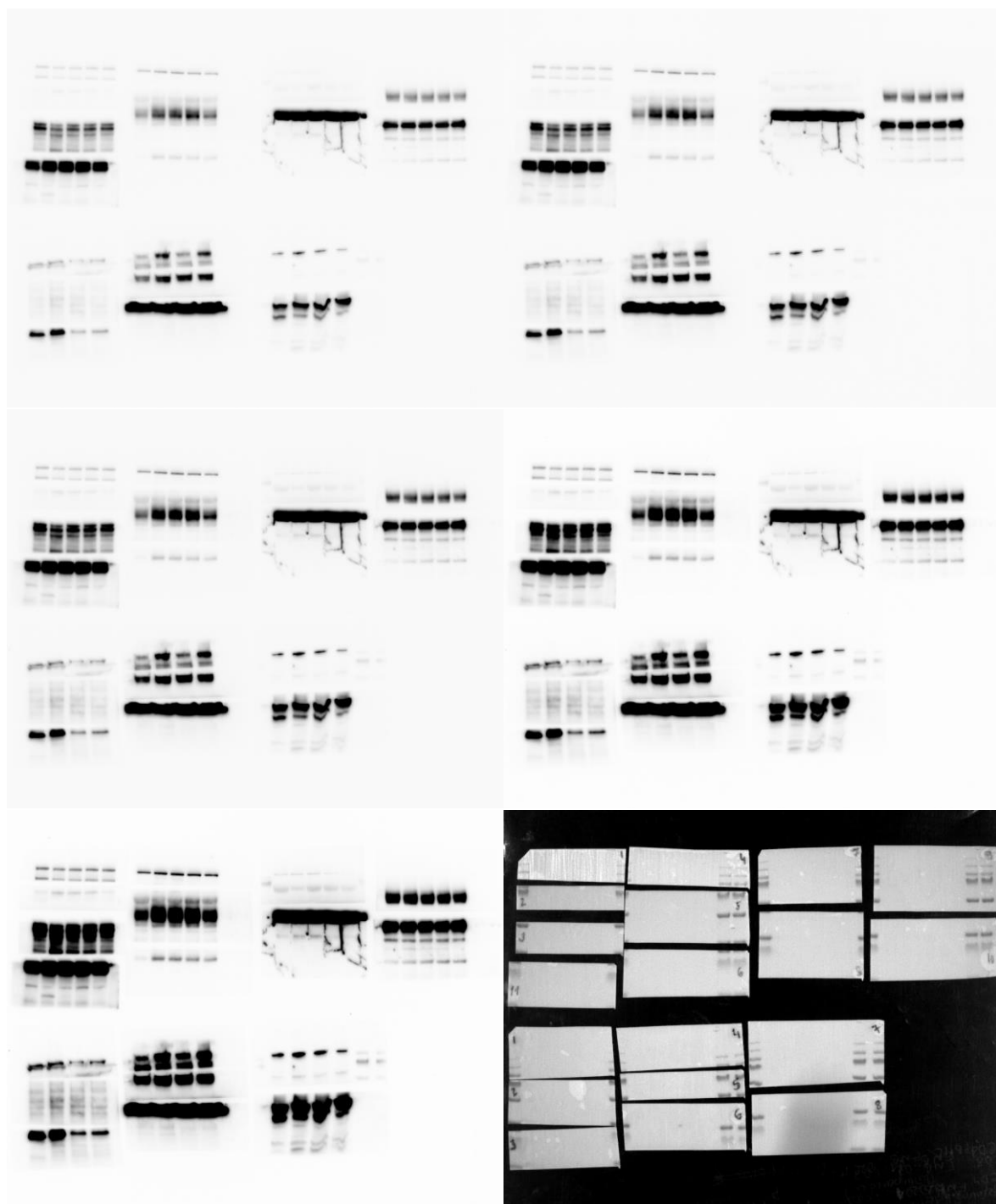


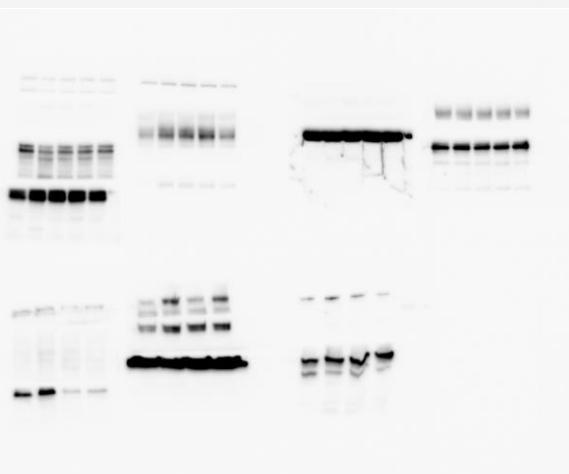
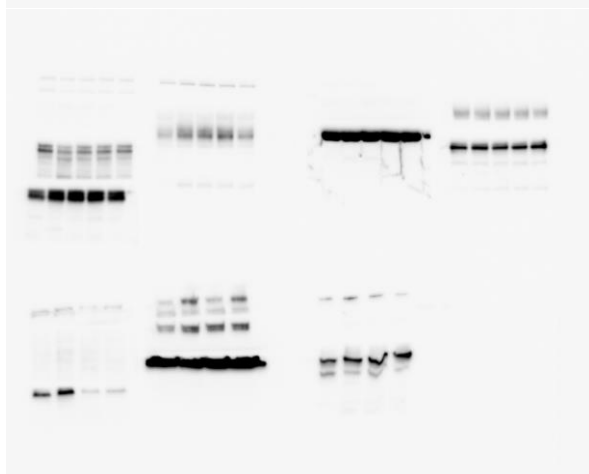
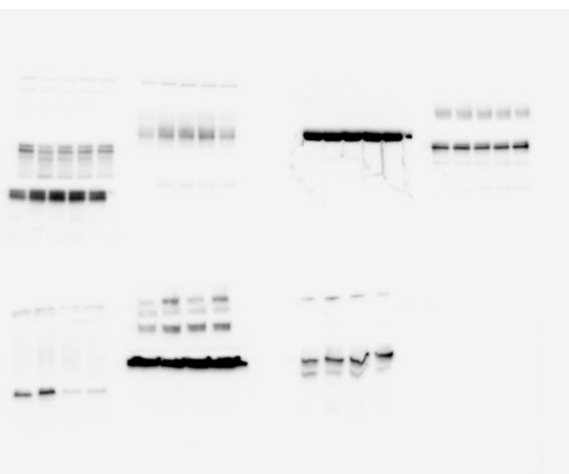
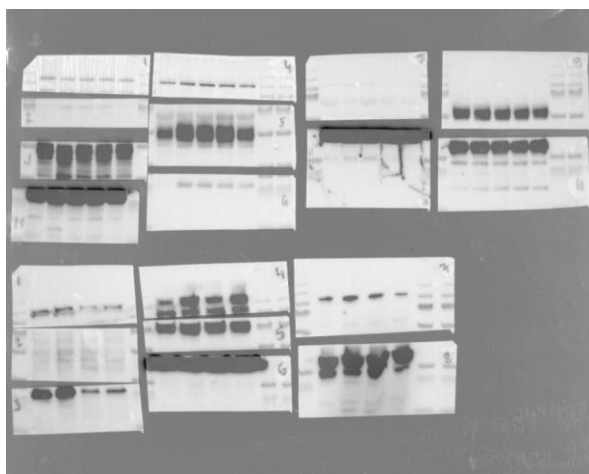
■■■■■ ■■■■■

■■■■■ ■■■■■

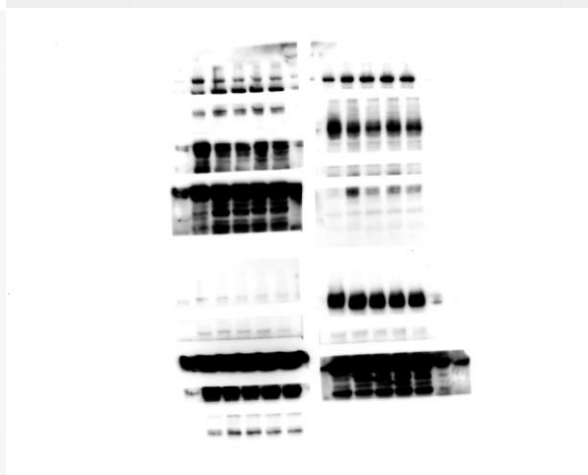
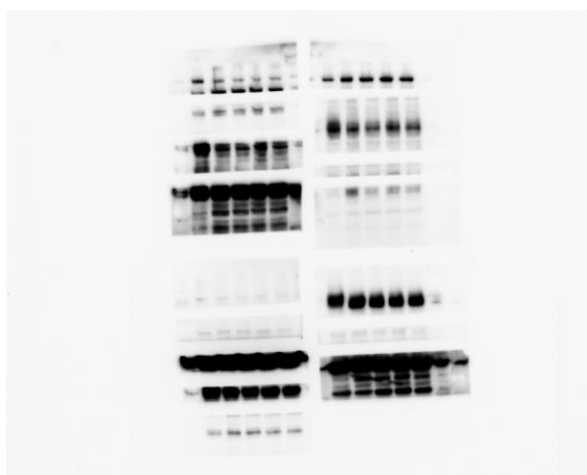
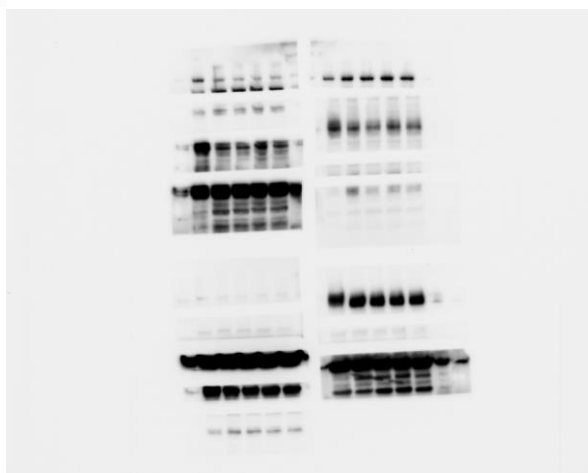
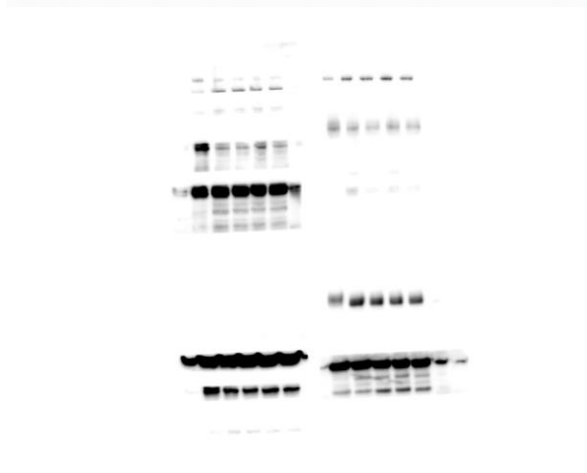
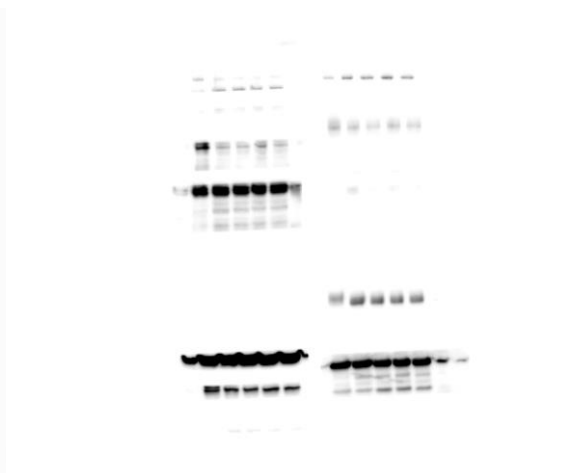
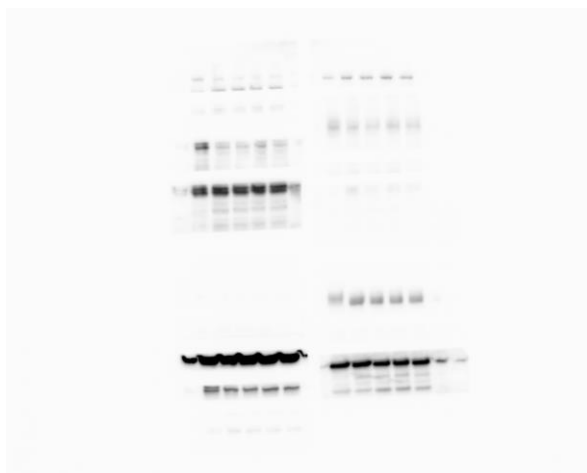
■■■■■ ■■■■■

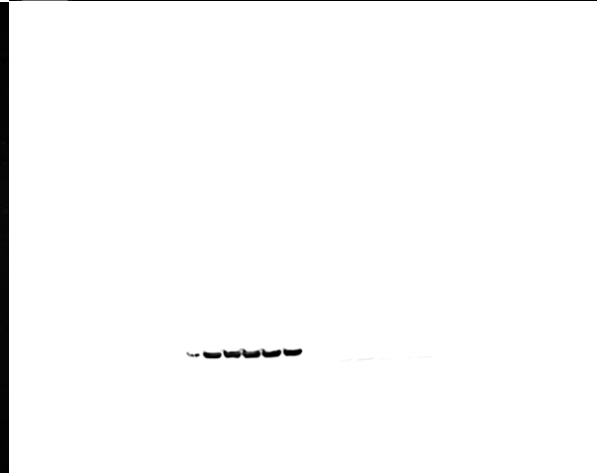
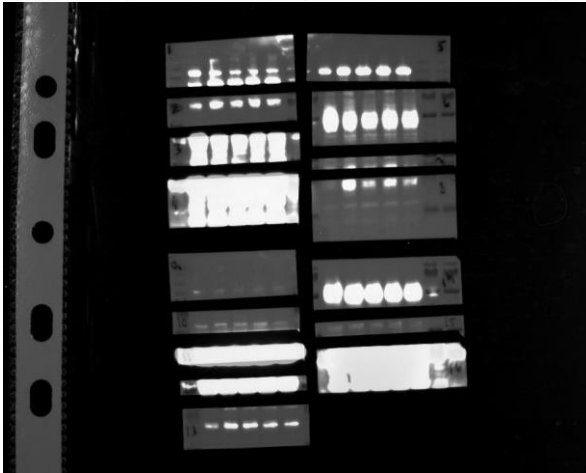
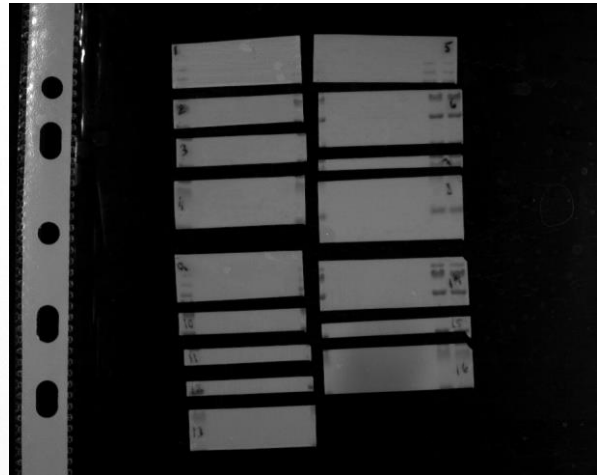
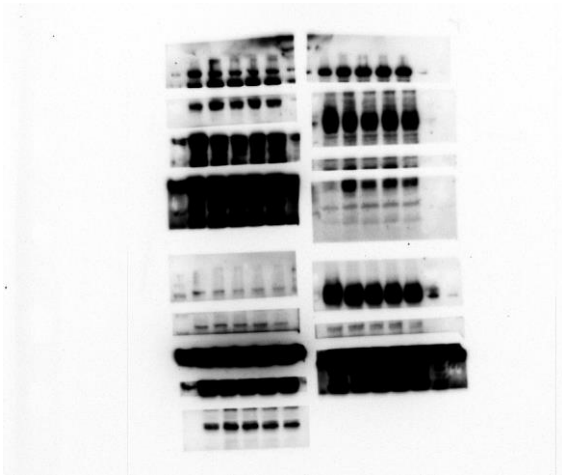
2024-08-27-TERS PBMC CM-T a TERS A2780

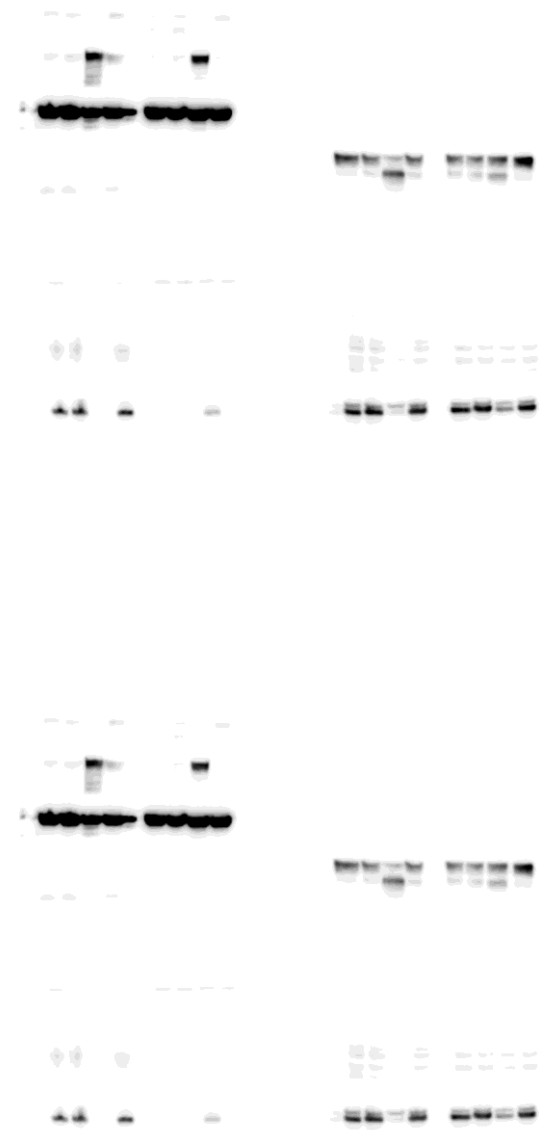


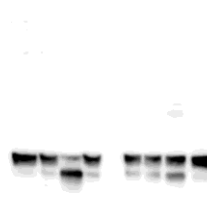
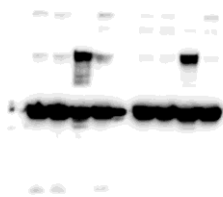
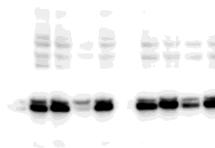
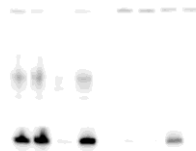
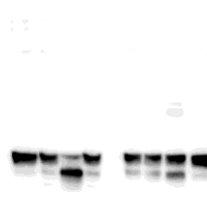
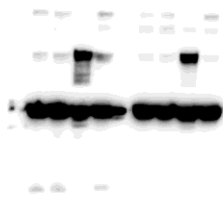


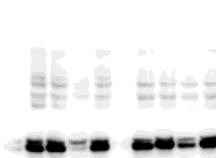
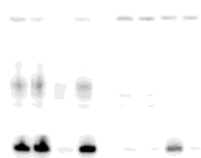
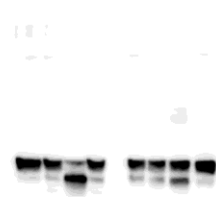
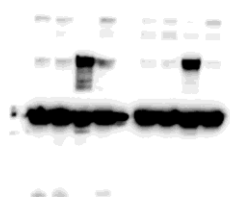
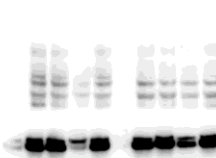
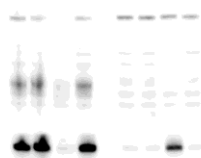
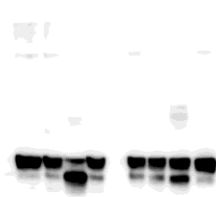
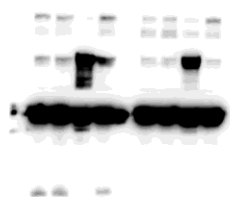
2024-12-13-TERS-II-PBMC-CM-T

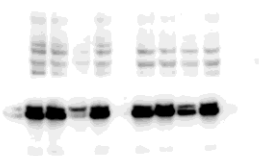
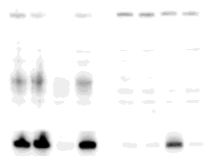
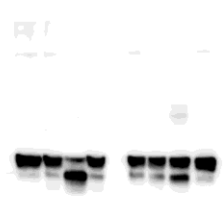
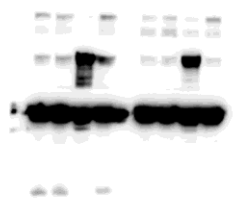
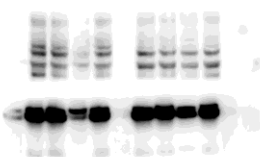
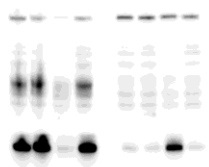
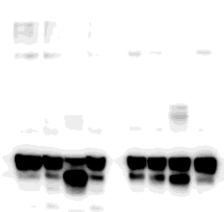
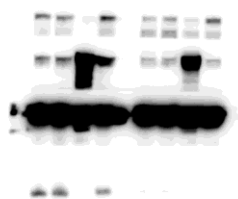


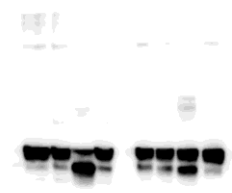
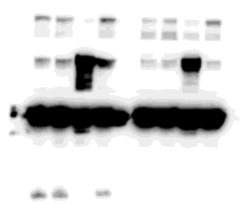
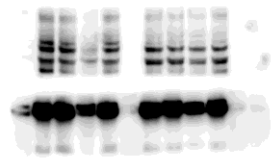
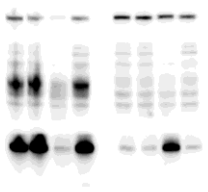
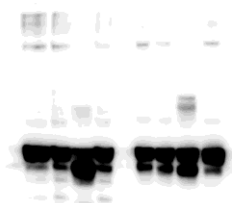
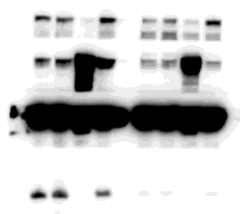


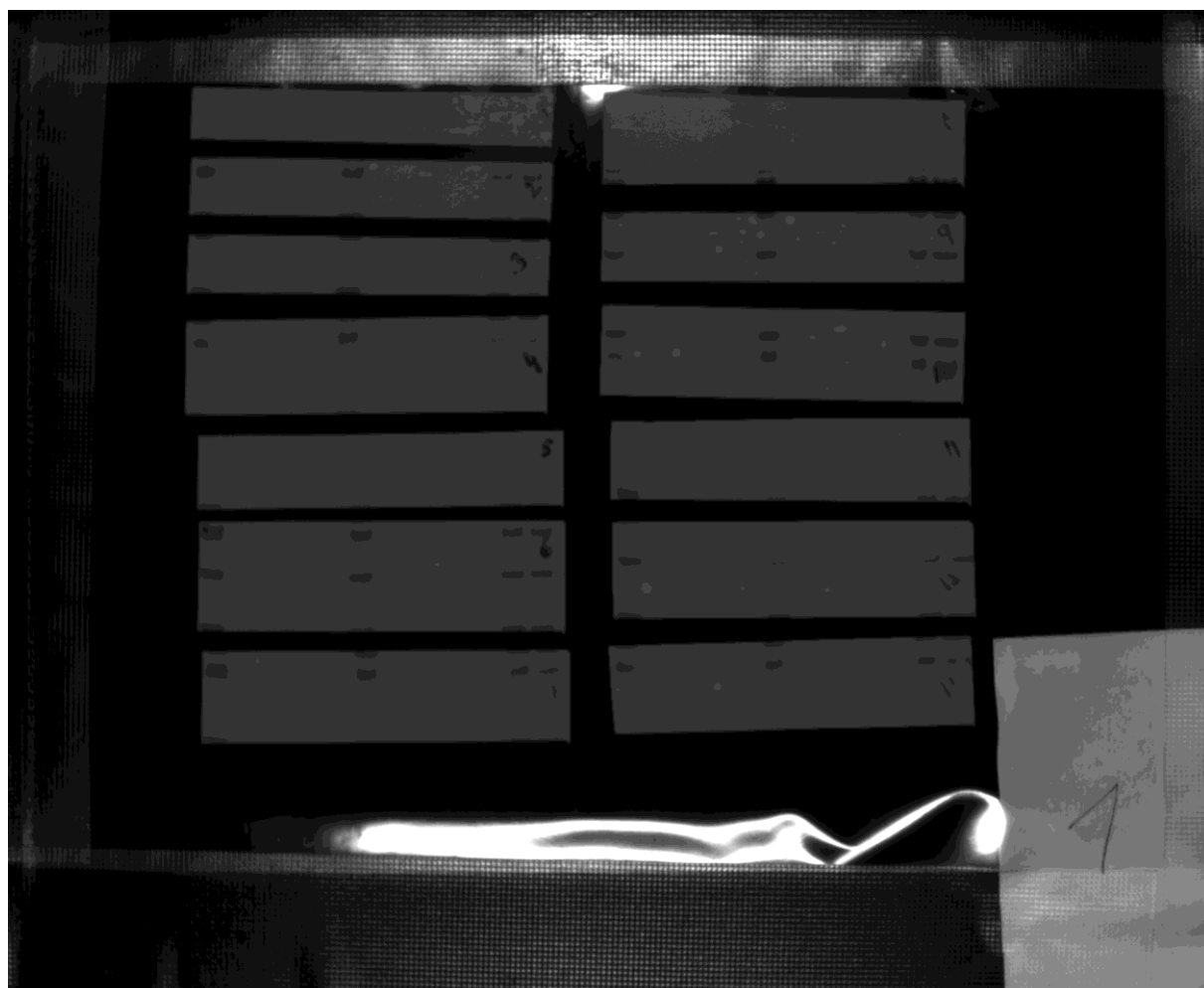
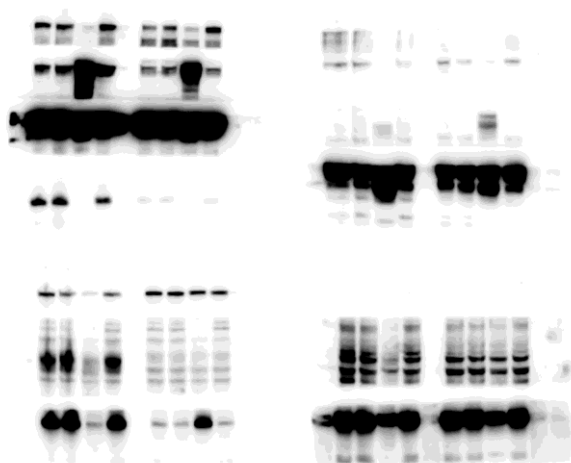




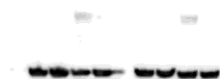
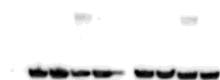




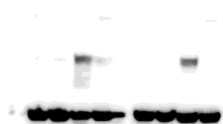




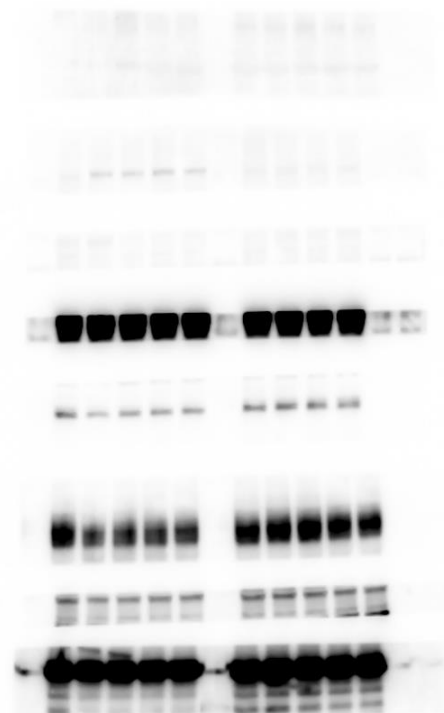
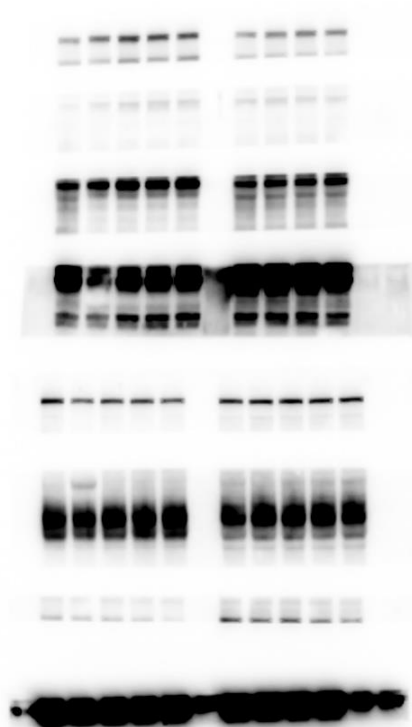


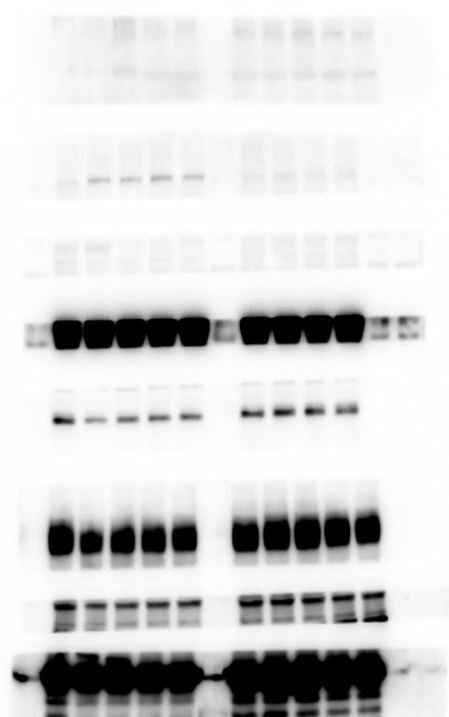
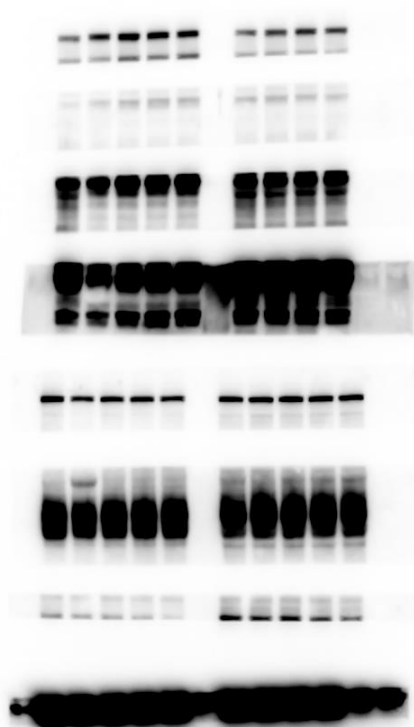


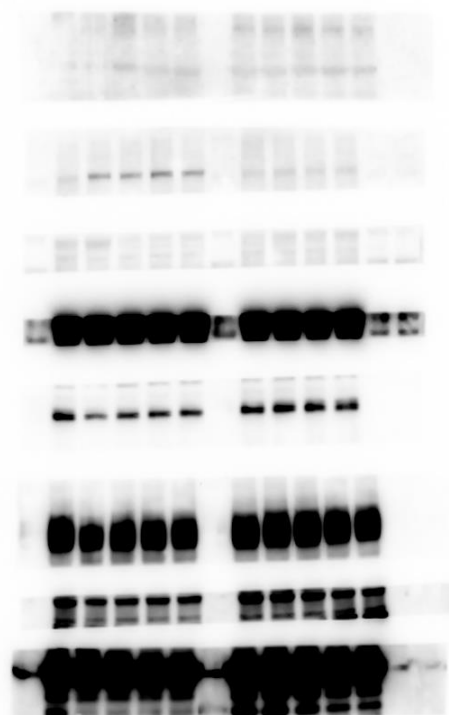
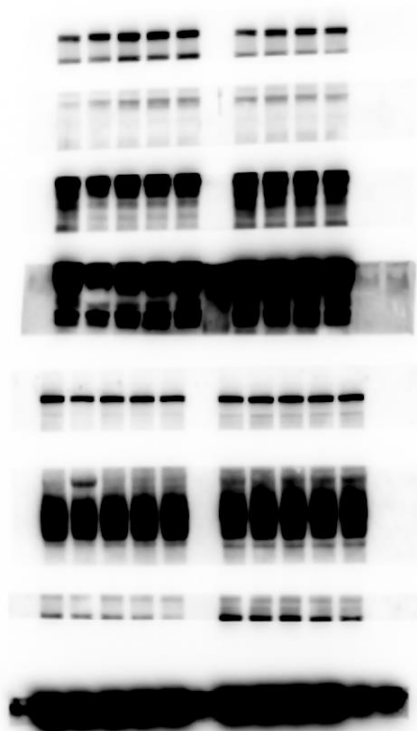


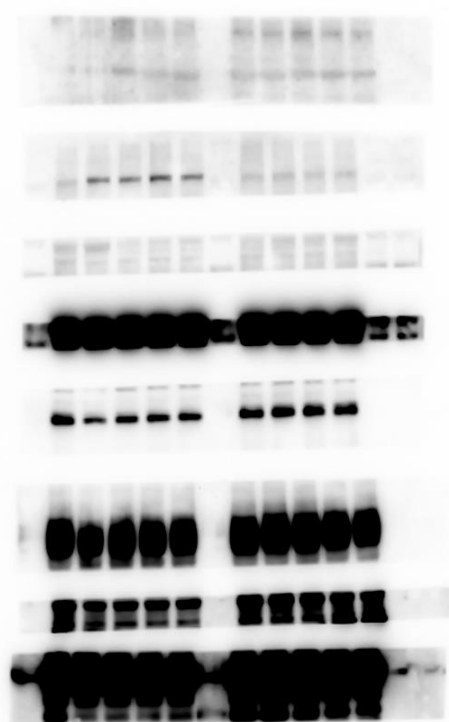
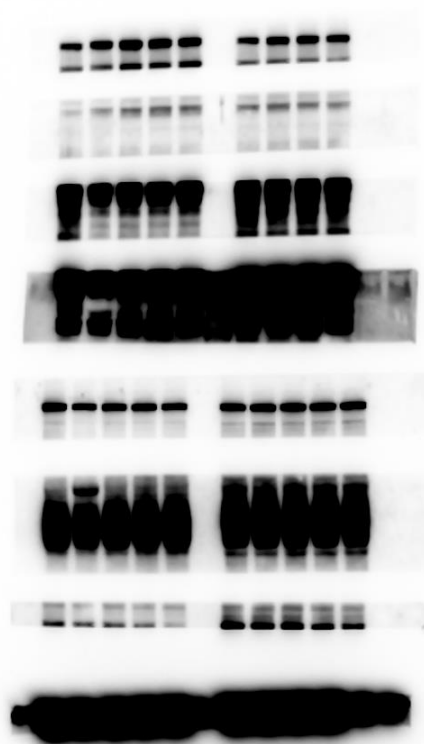


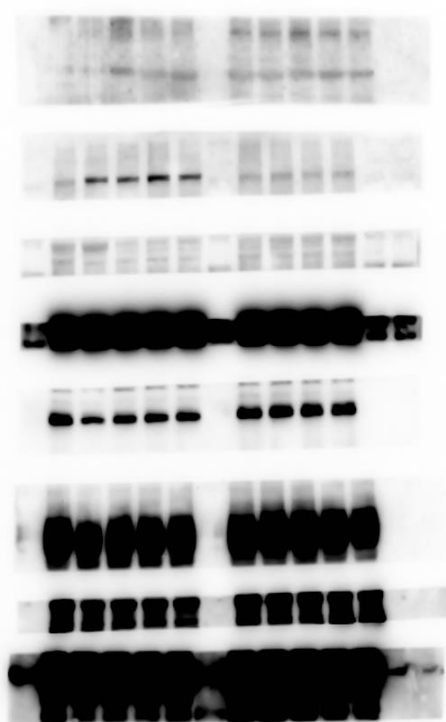
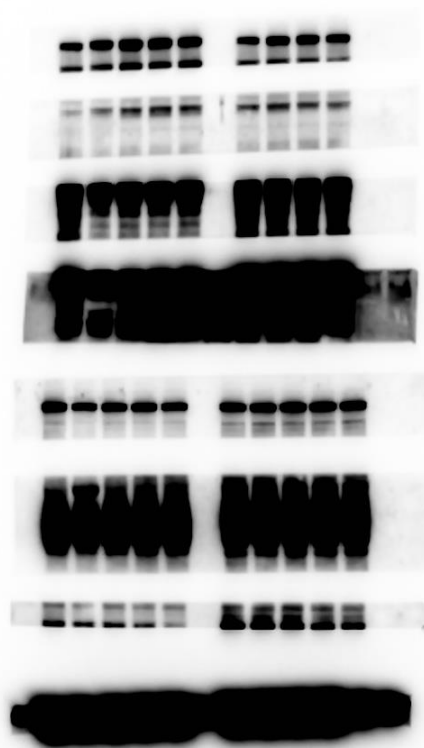
2025-08-05-TERS-III-PBMC CM-C M-T – opakovani





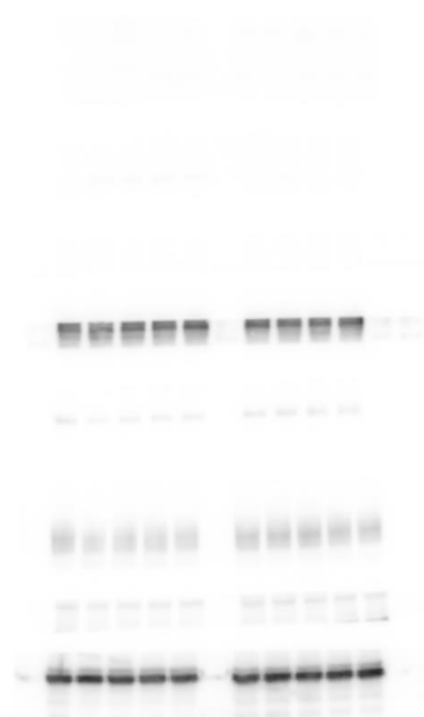
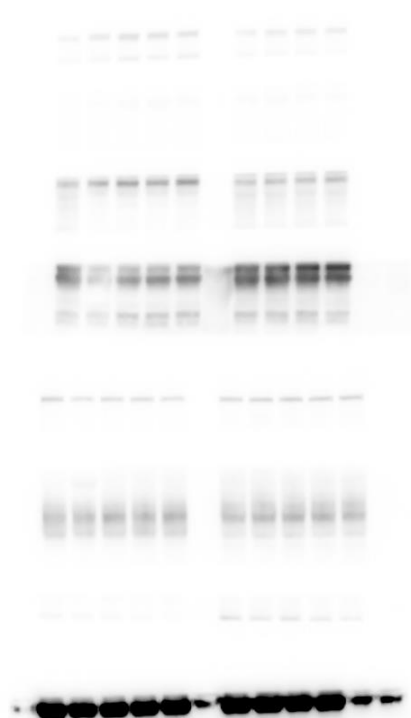


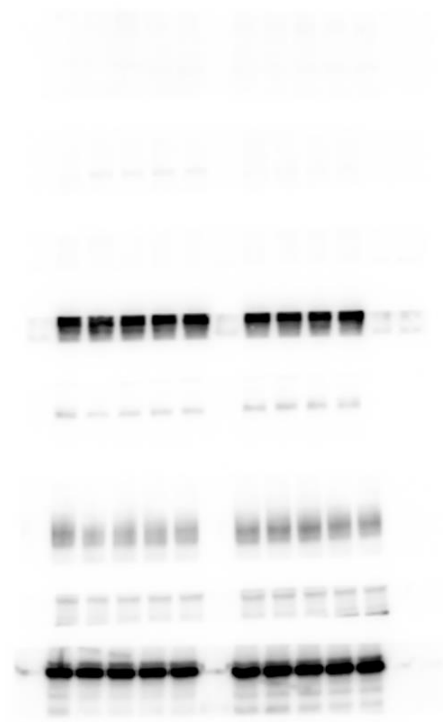
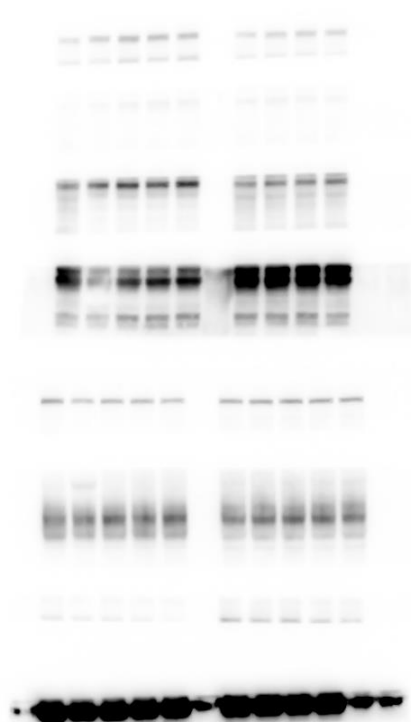


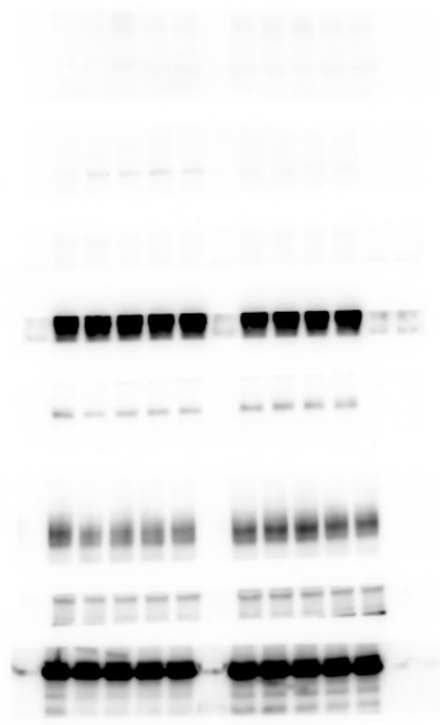
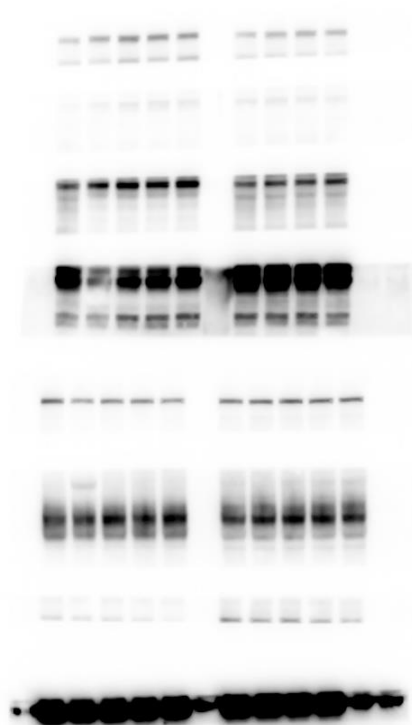




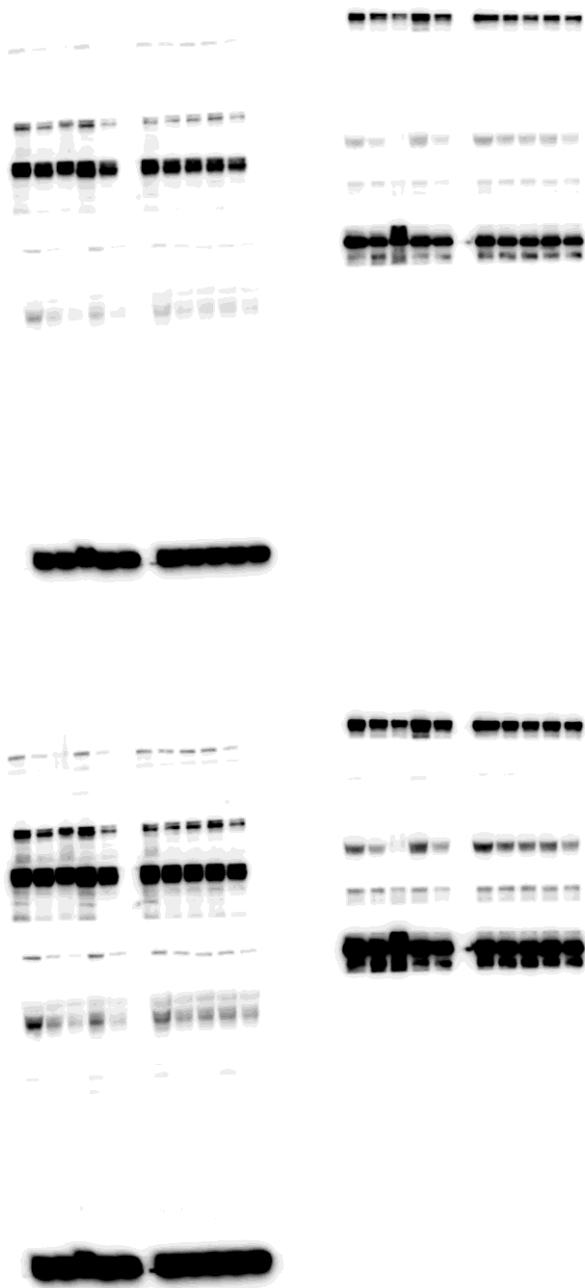


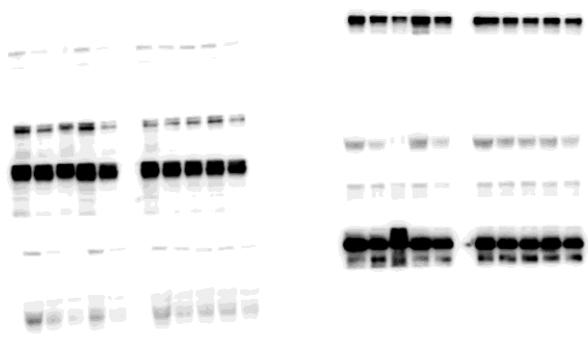




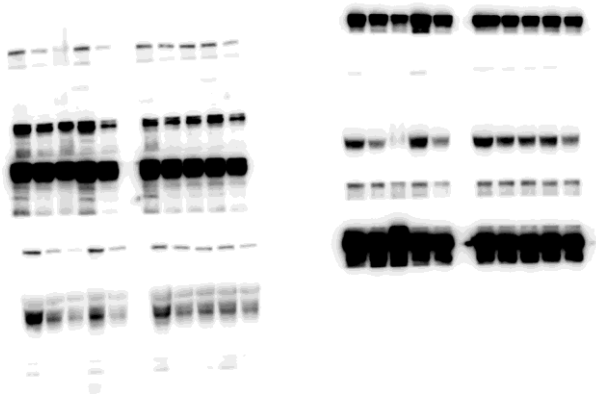


2025-08-22-TERS-V-PBMC CM-C CM-T

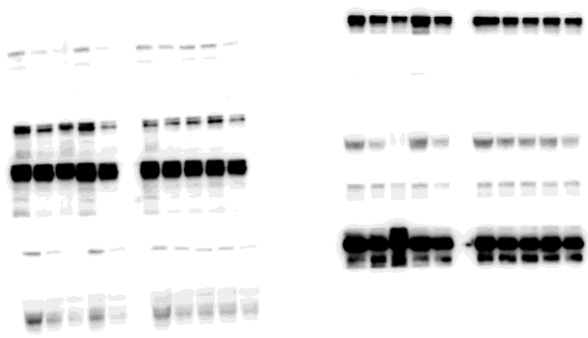




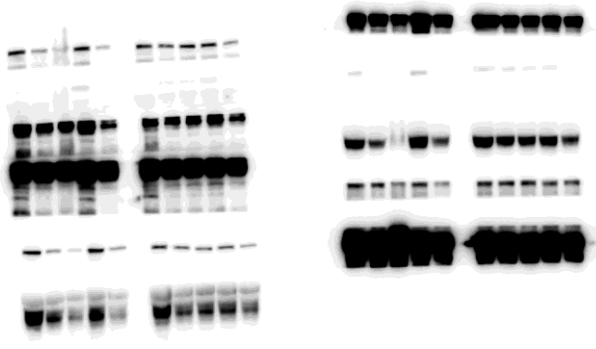
Control



Control



100bp



100bp



2019-2020

2019-2020

2019-2020

2019-2020

2019-2020

2019-2020

2019-2020

2019-2020



1 2 3 4 5 6 7 8 9 10



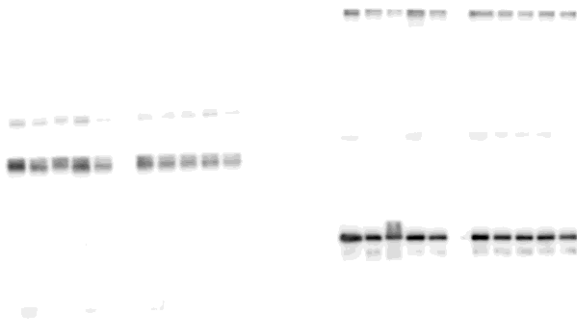
1 2 3 4 5 6 7 8 9 10



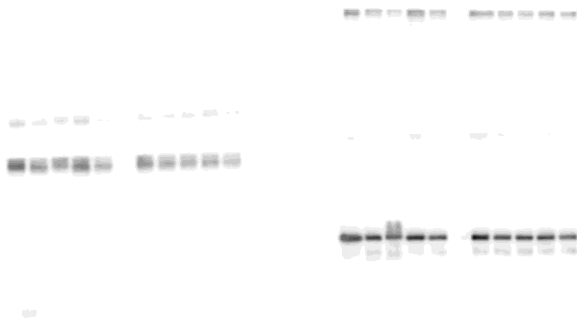
100 100 100 100 100 100 100 100 100 100



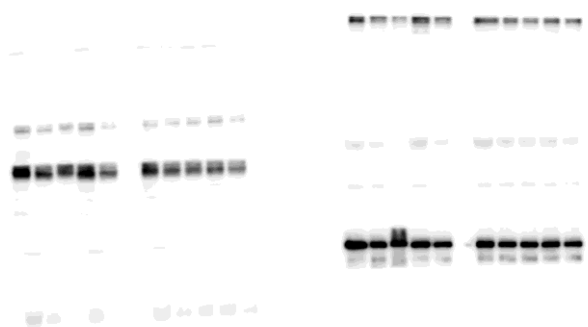
100 100 100 100 100 100 100 100 100 100



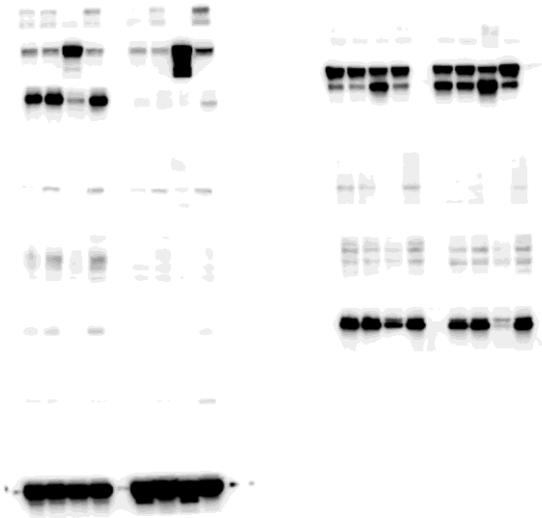
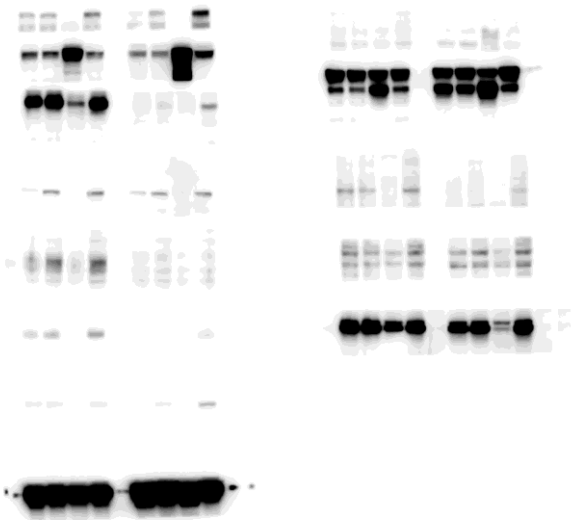
1000 1000 1000 1000 1000 1000 1000 1000 1000 1000

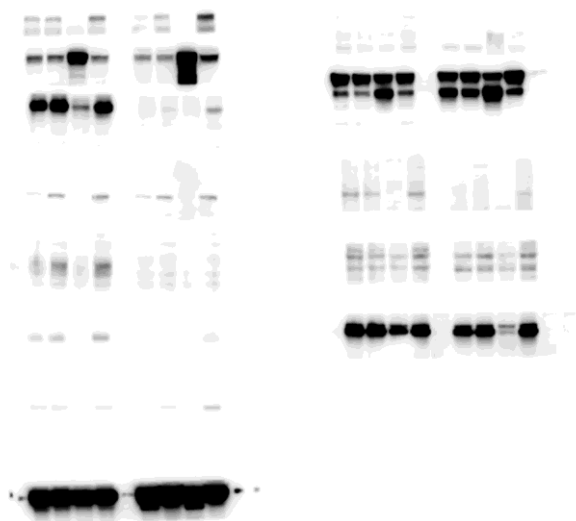
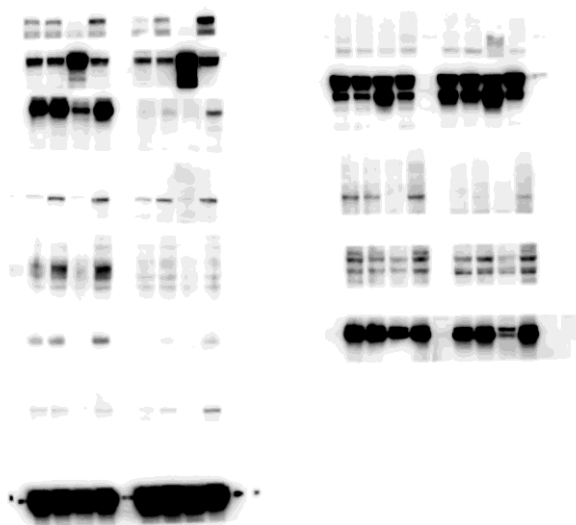


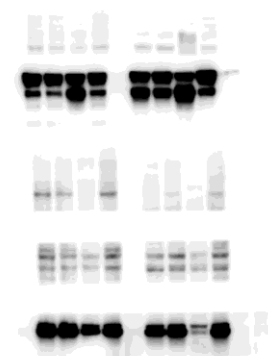
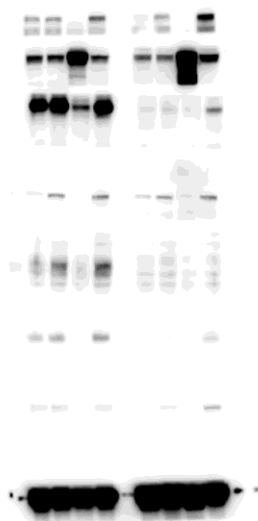
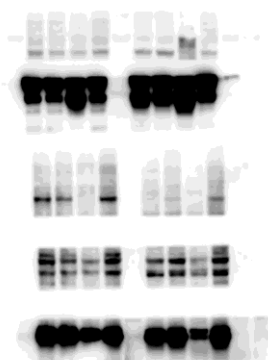
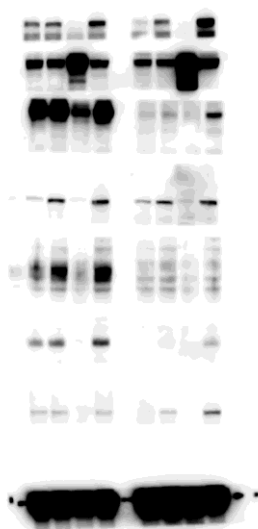
1000 1000 1000 1000 1000 1000 1000 1000 1000 1000

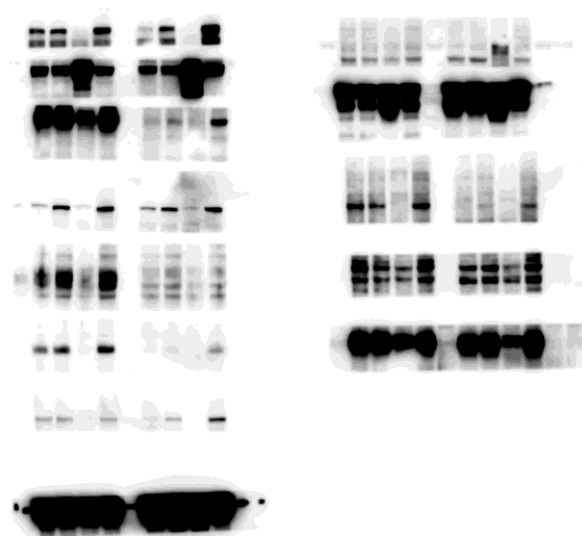


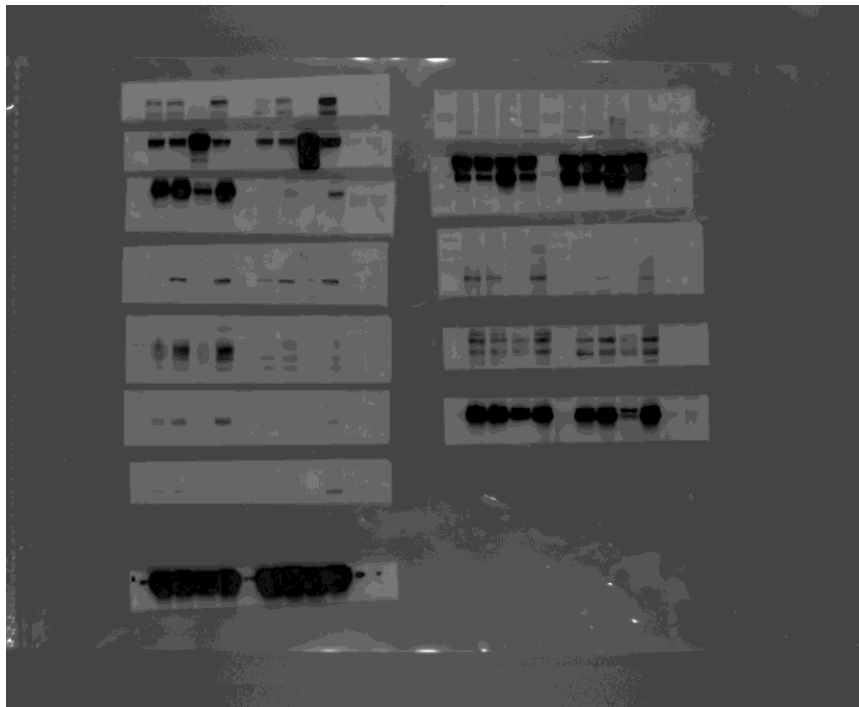
Western blot analysis showing protein expression levels across multiple lanes. The blot is divided into two main sections, each with four lanes. The top section shows a single band, while the bottom section shows two bands. Molecular weight markers are visible on the left side of each section.







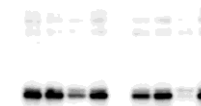
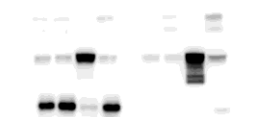
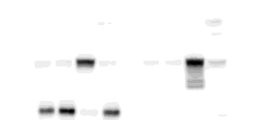


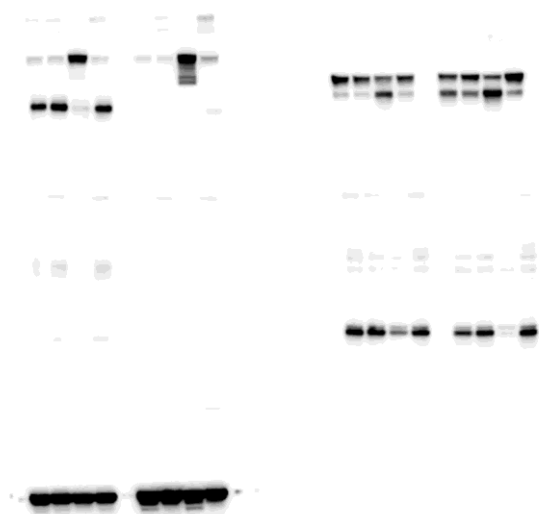




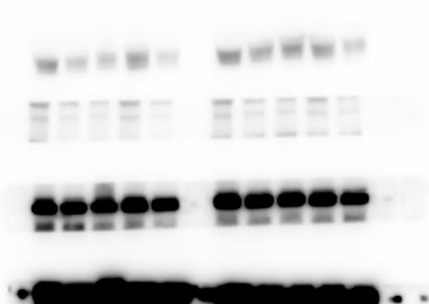
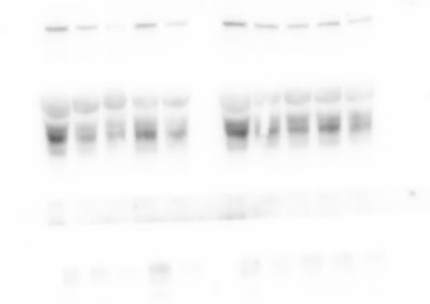
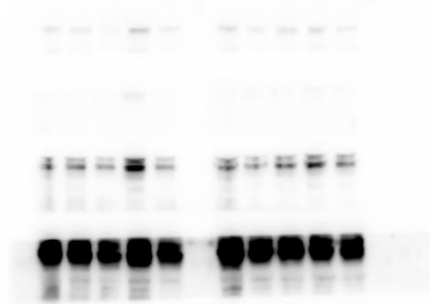


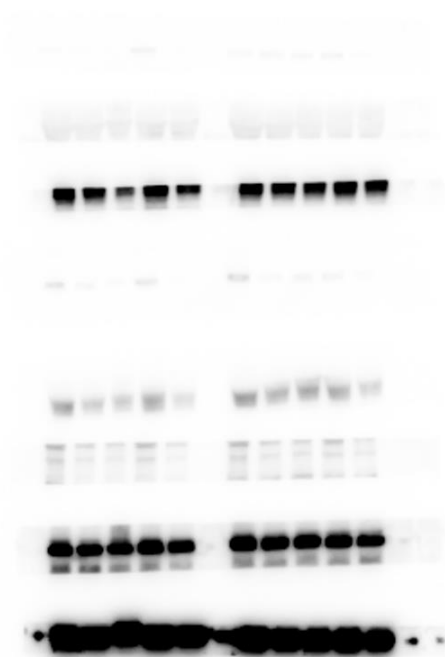
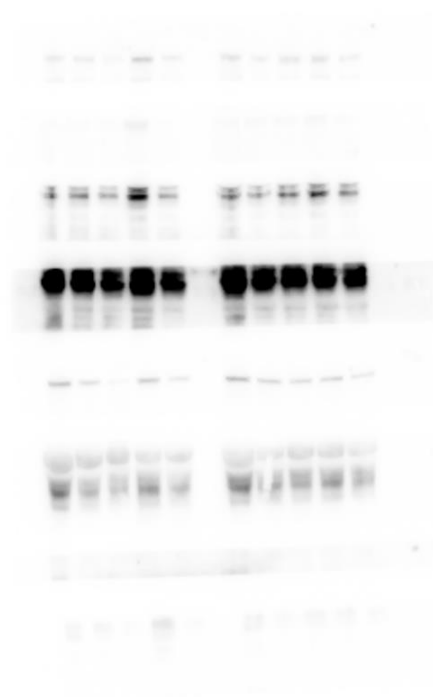


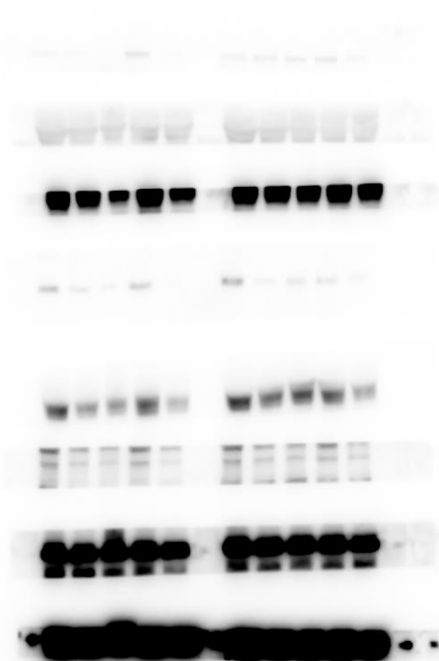
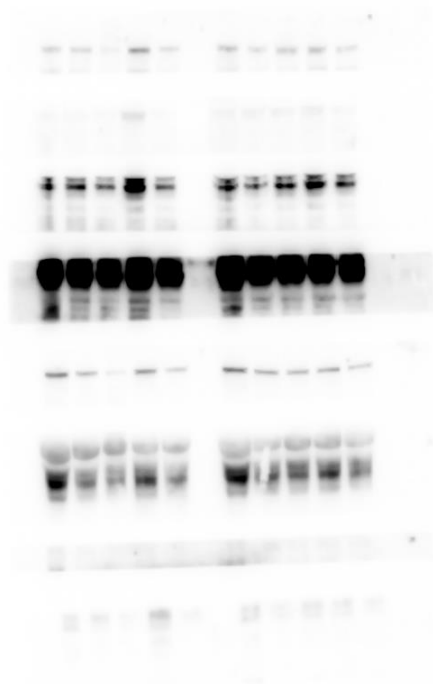


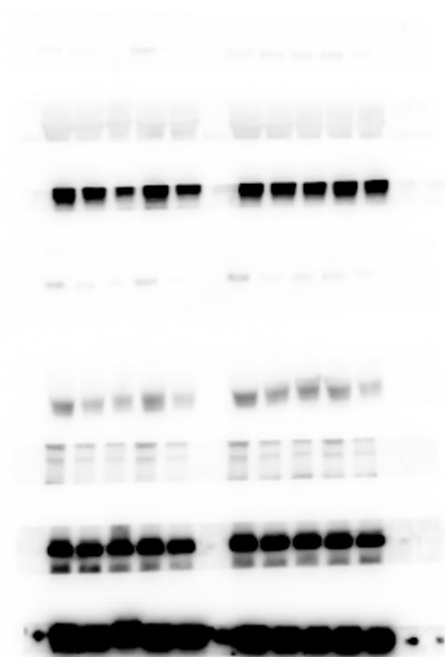
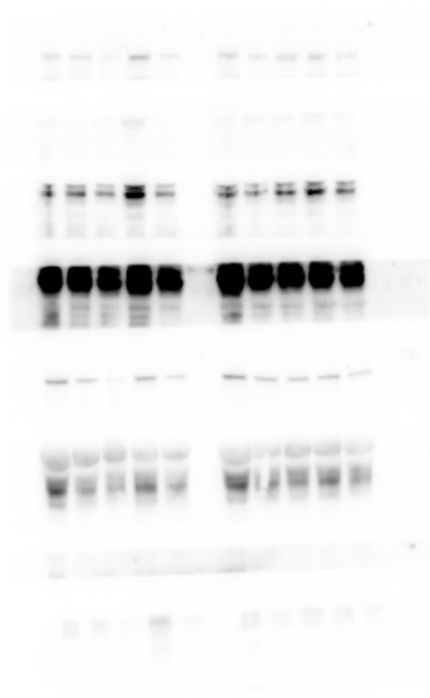


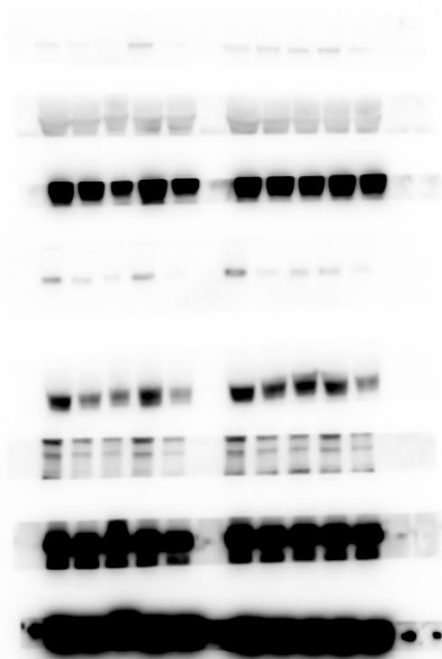
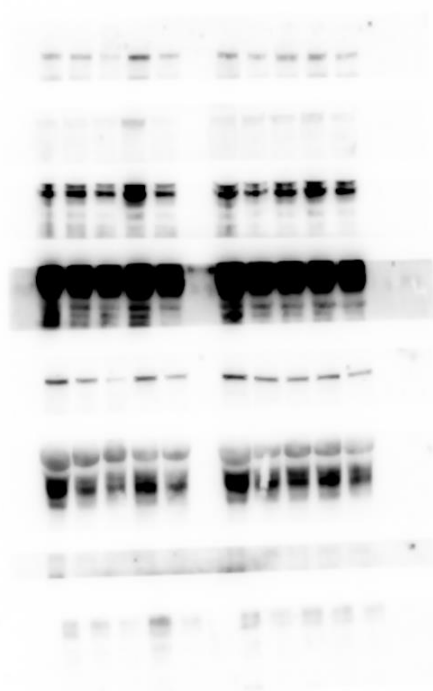
2025-09-30-TERS-V-PBMC CM-C CM-T opakování

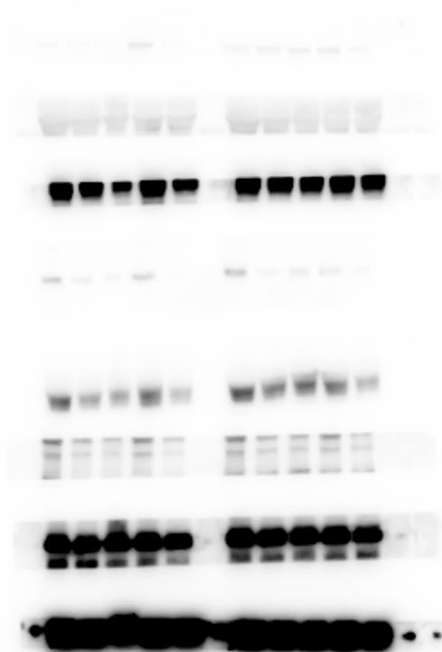
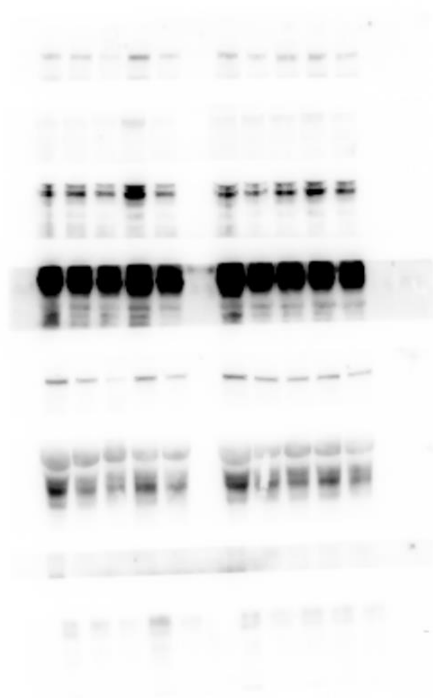


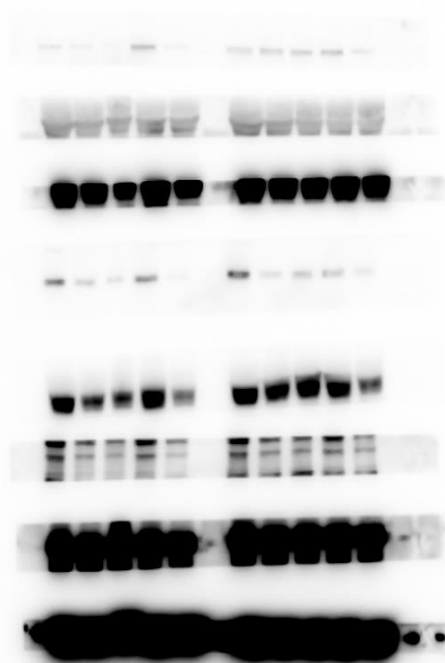
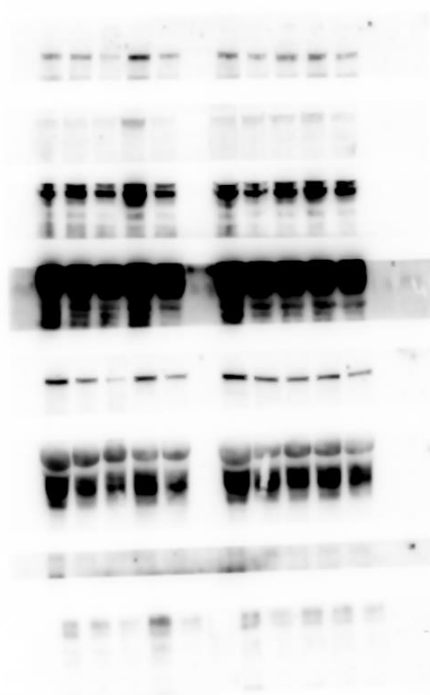


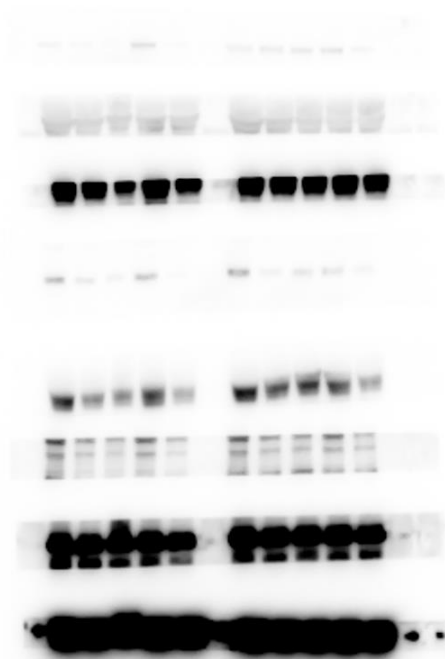
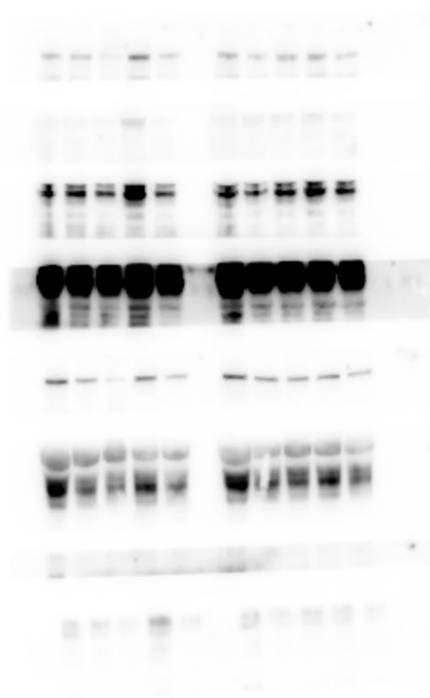


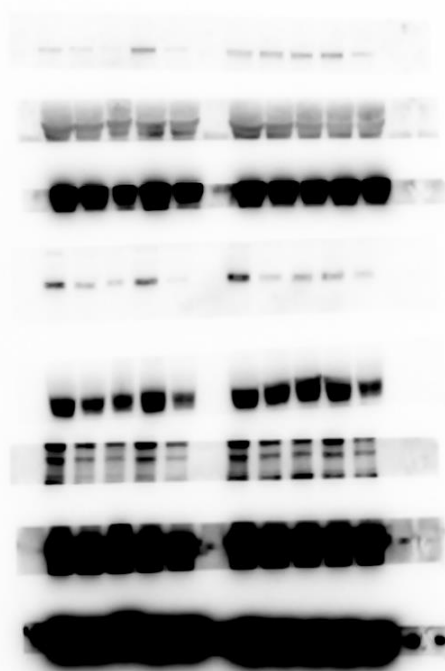
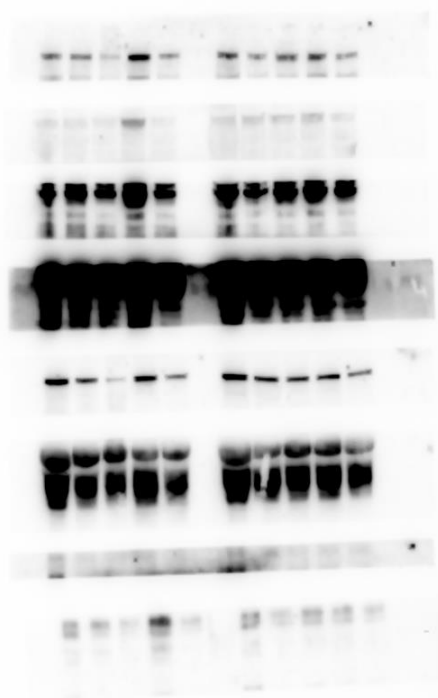




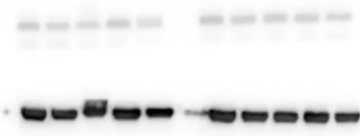














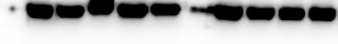


Figure 1. Western blot analysis of protein expression.

Figure 2. Western blot analysis of protein expression.

Figure 3. Western blot analysis of protein expression.



Figure 4. Western blot analysis of protein expression.



Figure 5. Western blot analysis of protein expression.

Figure 6. Western blot analysis of protein expression.

Figure 7. Western blot analysis of protein expression.

Figure 8. Western blot analysis of protein expression.

Figure 9. Western blot analysis of protein expression.



Figure 10. Western blot analysis of protein expression.



Figure 11. Western blot analysis of protein expression.

Figure 12. Western blot analysis of protein expression.

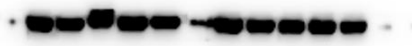


Figure 1: Western blot analysis of protein expression in cells treated with various conditions.

Figure 2: Western blot analysis of protein expression in cells treated with various conditions.

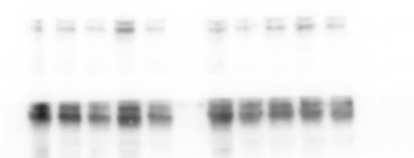


Figure 3: Western blot analysis of protein expression in cells treated with various conditions.



Figure 4: Western blot analysis of protein expression in cells treated with various conditions.

Figure 5: Western blot analysis of protein expression in cells treated with various conditions.

Figure 6: Western blot analysis of protein expression in cells treated with various conditions.

Figure 7: Western blot analysis of protein expression in cells treated with various conditions.

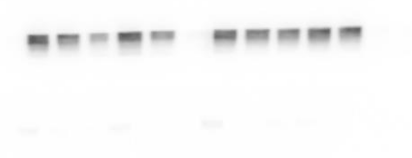


Figure 8: Western blot analysis of protein expression in cells treated with various conditions.



Figure 9: Western blot analysis of protein expression in cells treated with various conditions.

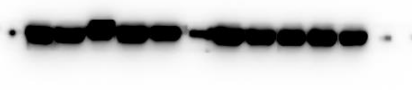


Figure 1

Figure 2

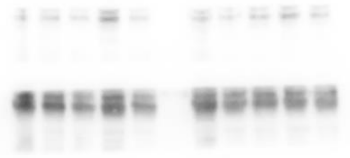


Figure 3



Figure 4

Figure 5

Figure 6

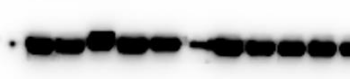
Figure 7

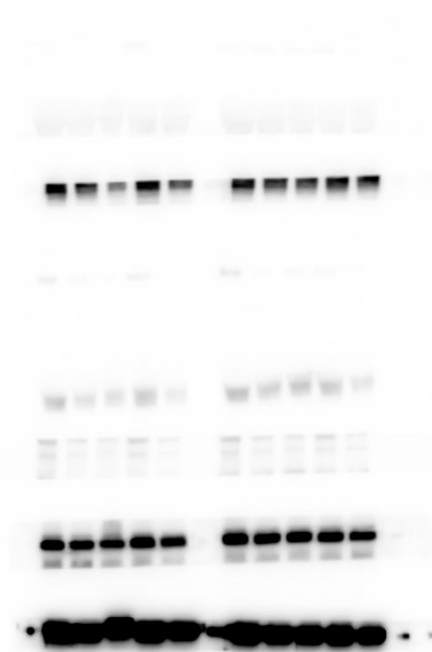
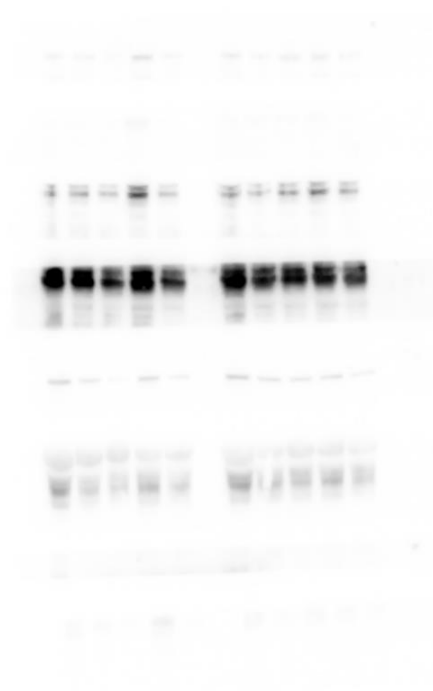


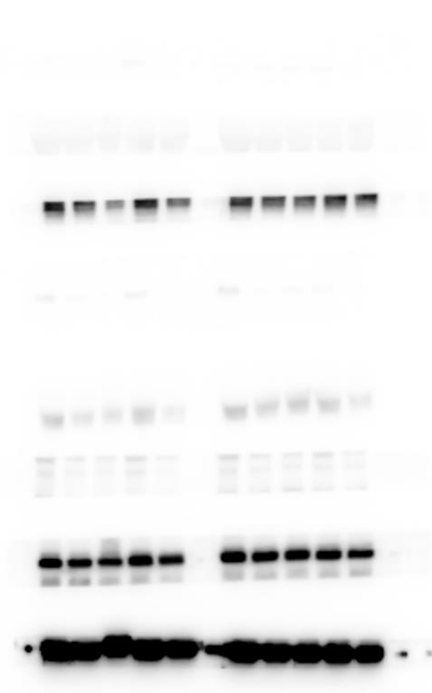
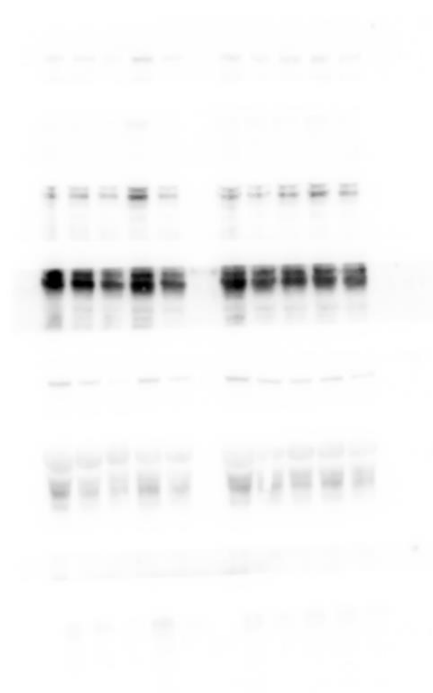
Figure 8

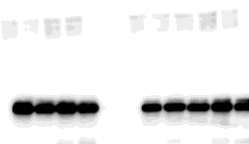
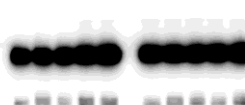
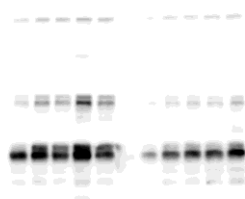
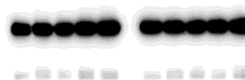


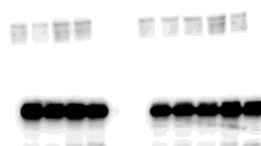
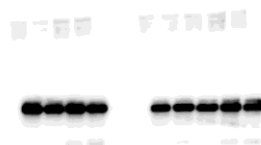
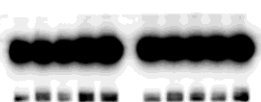
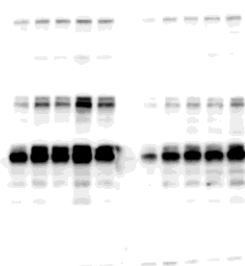
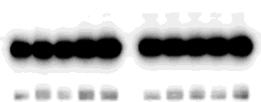
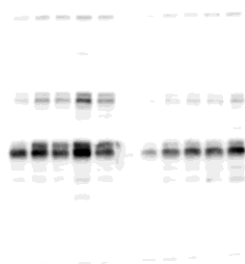
Figure 9

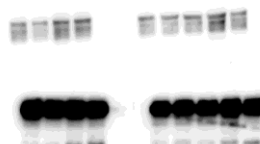
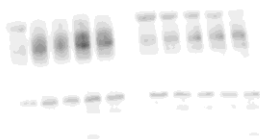
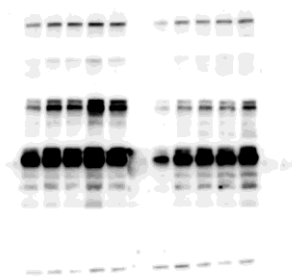
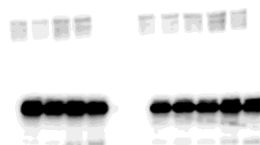
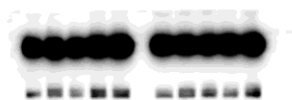
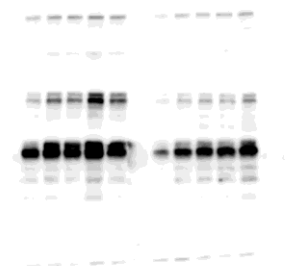


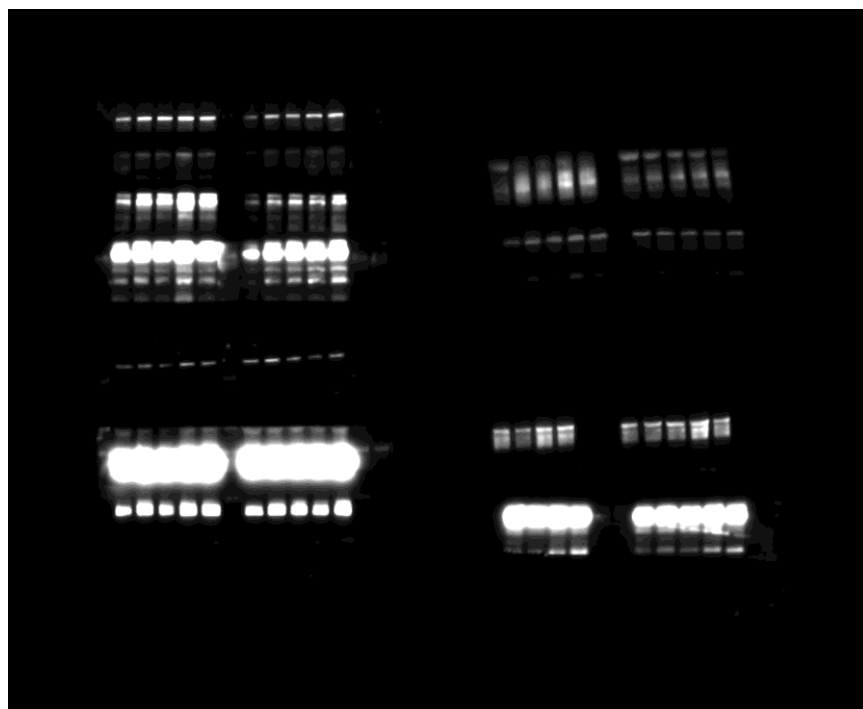
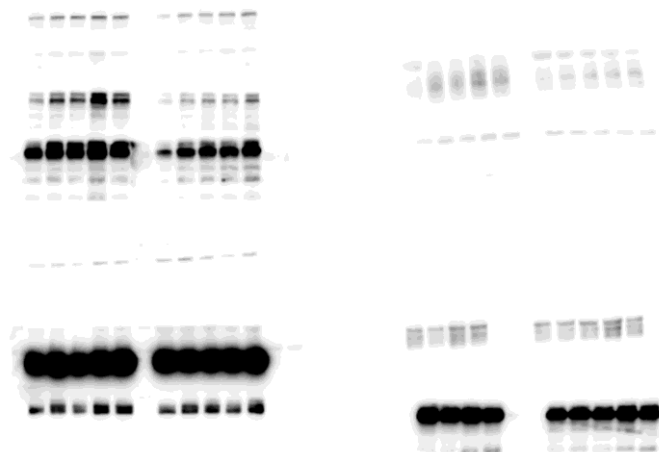


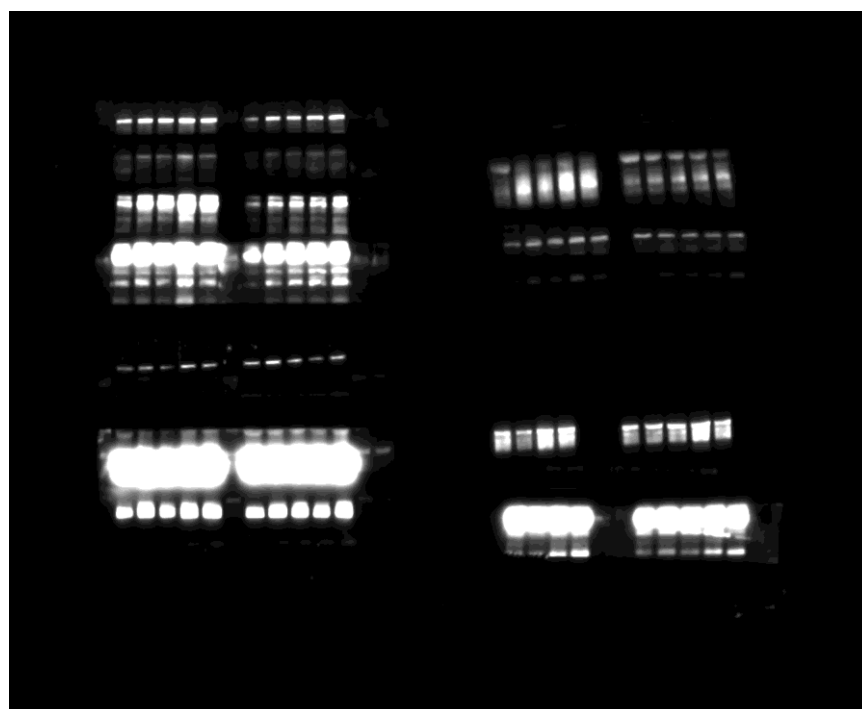
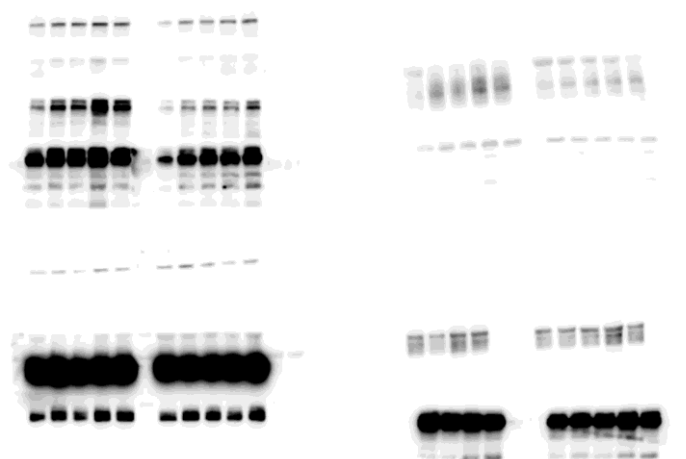


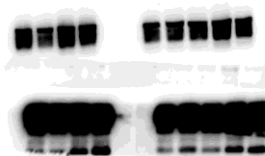
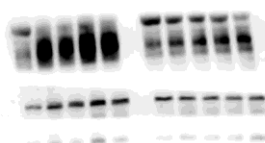
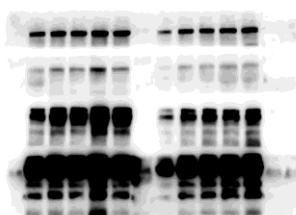
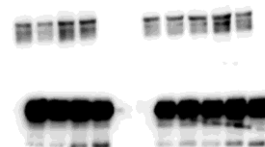
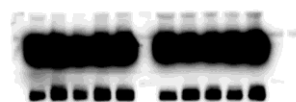
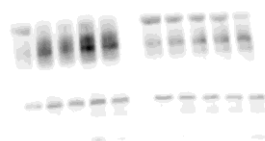
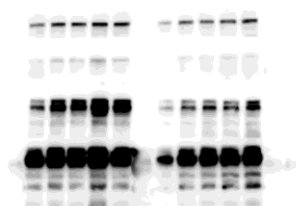






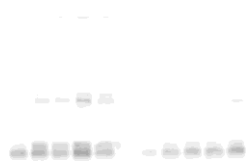






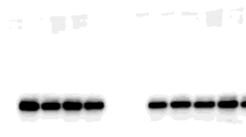
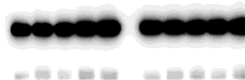
1999-2000 2000-2001 2001-2002 2002-2003 2003-2004

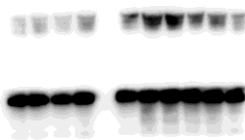
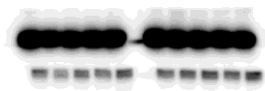
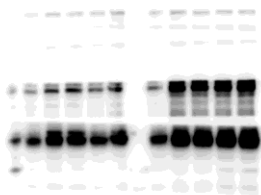
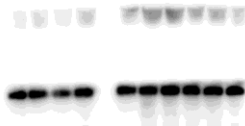
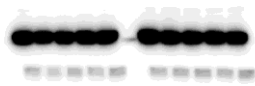
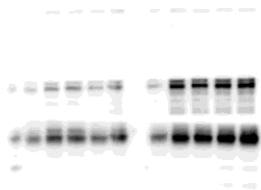
Abstract

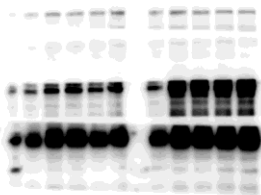
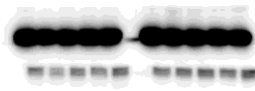
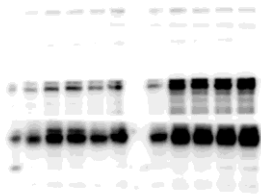


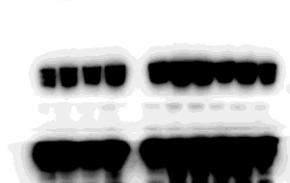
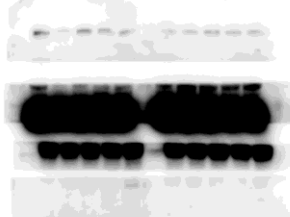
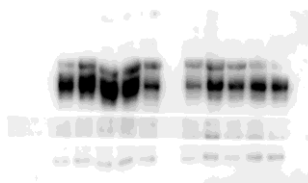
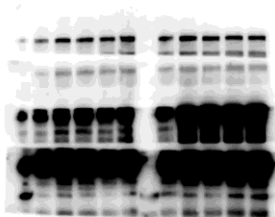
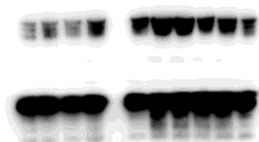
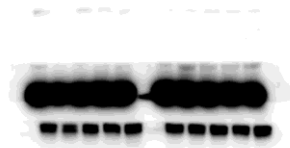
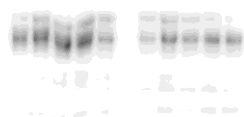
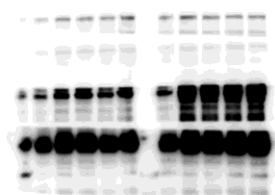


1. 2. 3. 4.









25 26 27 28
29 30 31 32 33 34

35 36 37 38 39 40 41 42 43 44

45 46 47 48 49 50 51 52 53 54

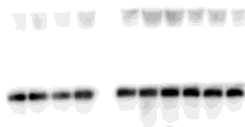
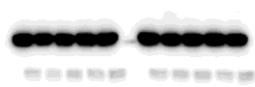
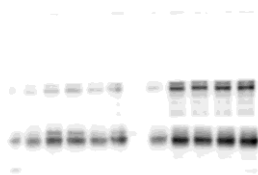
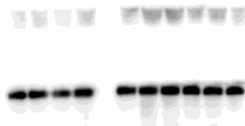
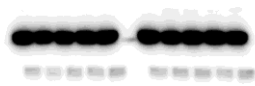
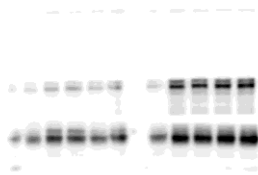
55 56 57 58
59 60 61 62 63 64 65 66

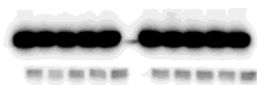
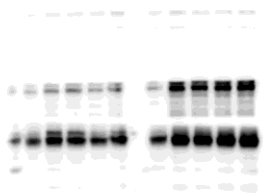
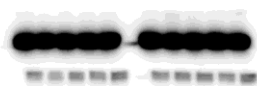
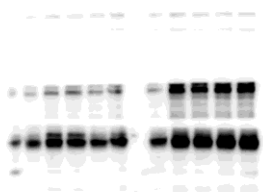
67 68 69 70 71 72 73 74 75 76

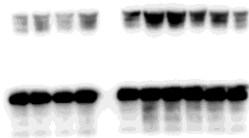
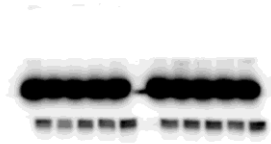
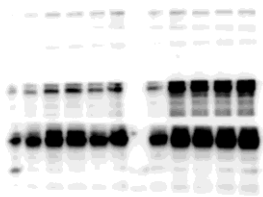
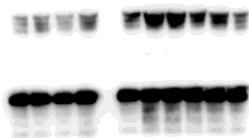
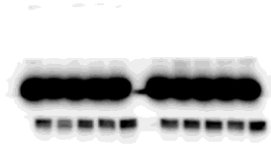
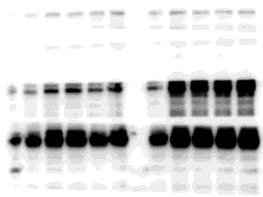
77 78 79 80 81 82 83 84 85 86

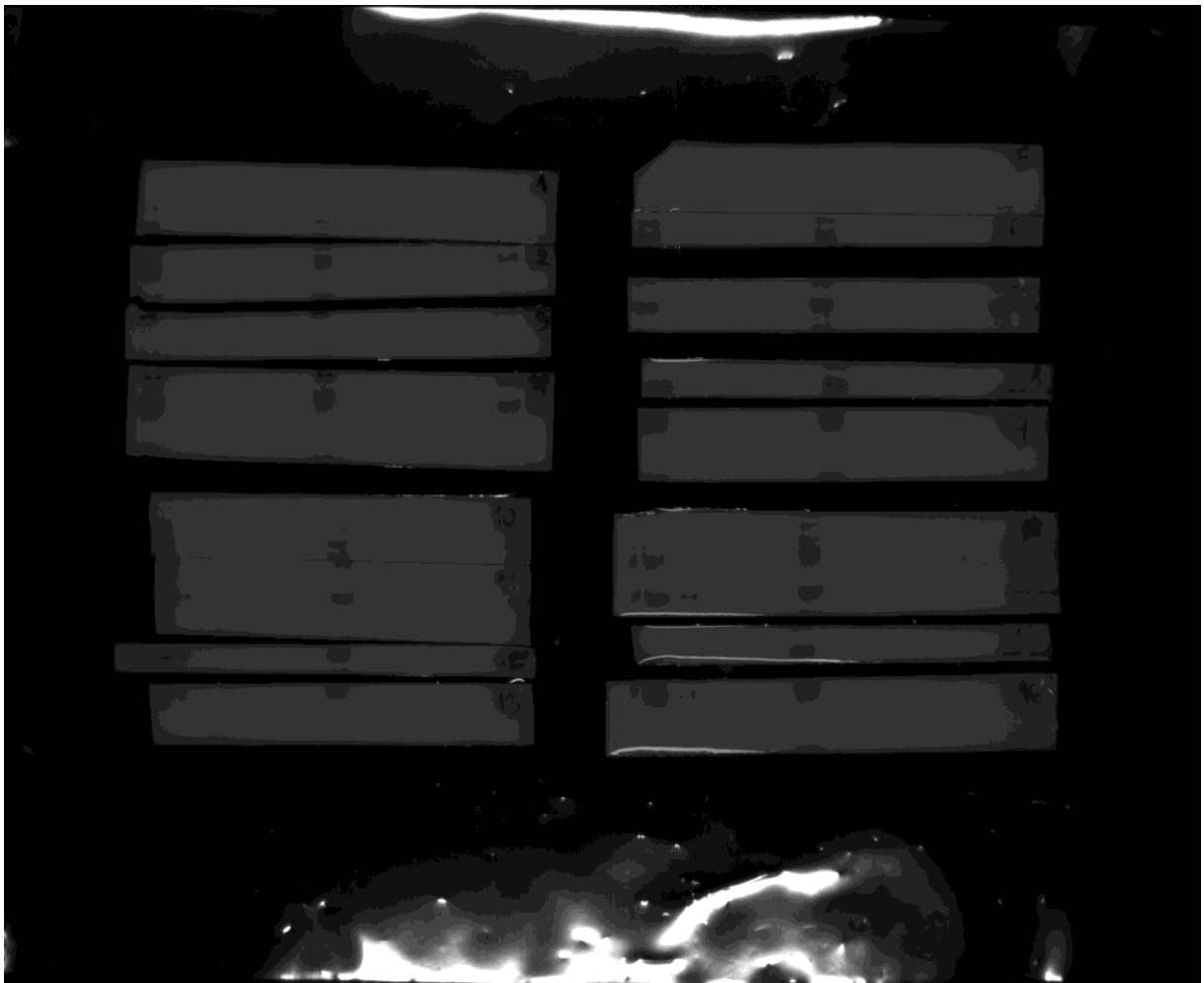
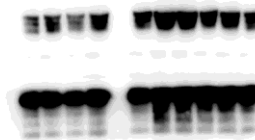
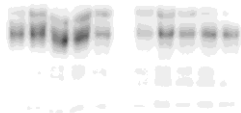
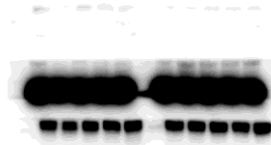
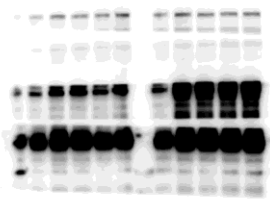






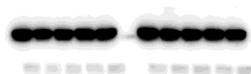
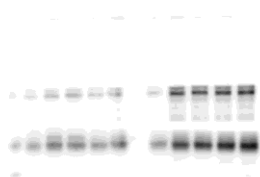












14

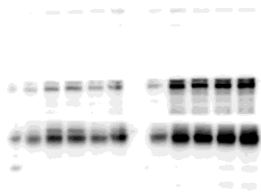
14



14

14



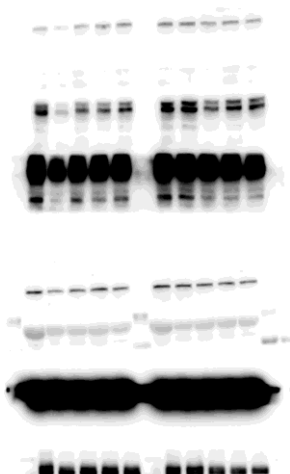
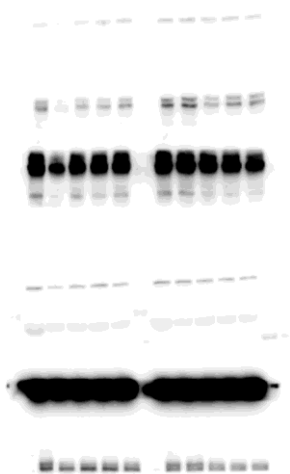


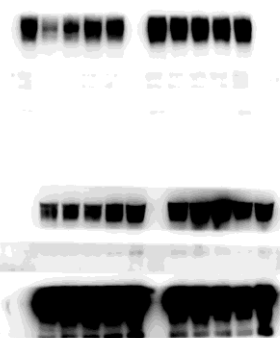
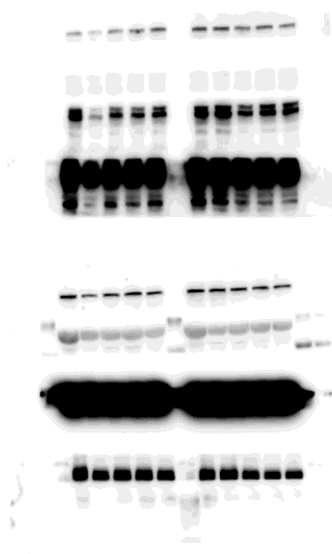
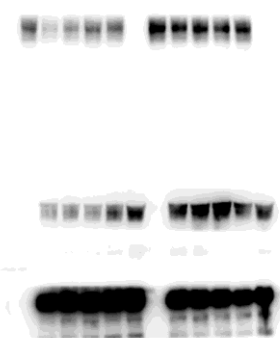
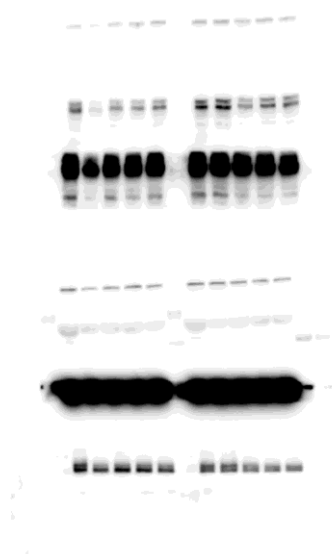
Western blot analysis of protein expression levels in two groups of samples.

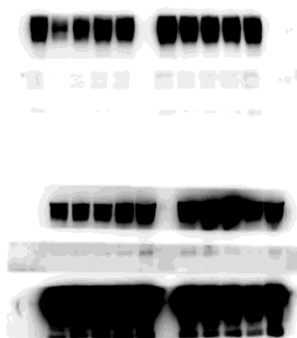
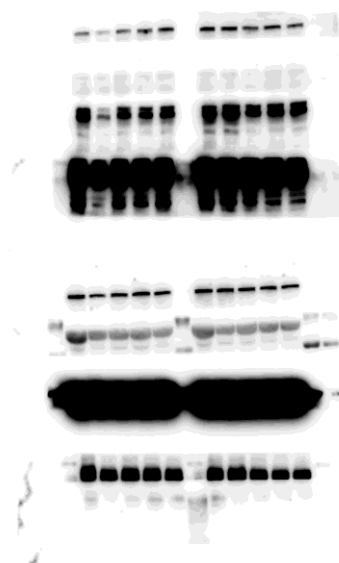
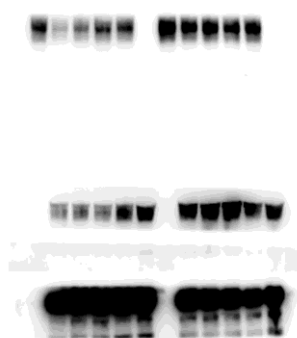
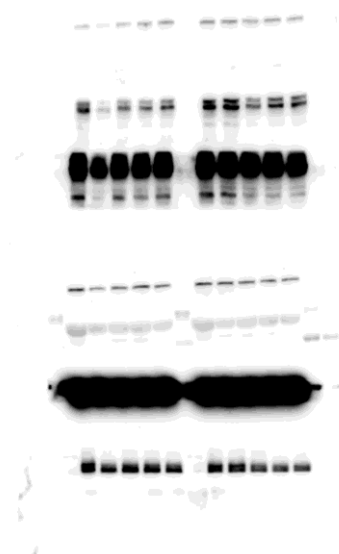


Western blot analysis of protein expression levels in two groups of samples.











2 - 2 2 2 2 2 2 2 2 2 2

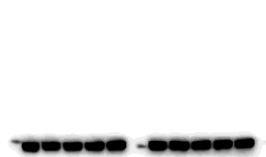
2 2 2 2 2 2 2 2 2 2

2 2 2 2 2 2 2 2 2 2

2 2 2 2 2 2 2 2 2 2

2 2 2 2 2 2 2 2 2 2

2 2 2 2 2 2 2 2 2 2



100 100 100 100 100 100



100 100 100 100 100 100

100 100 100 100 100 100

100 100 100 100 100 100

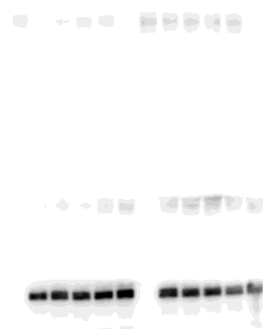
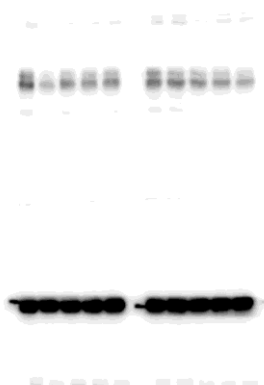
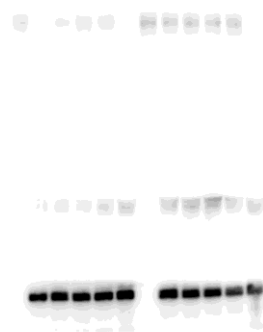
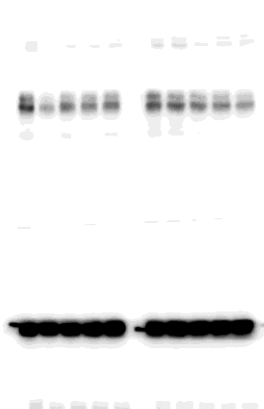


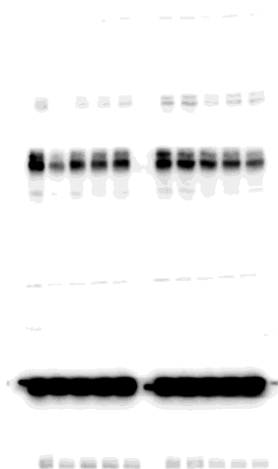
100 100 100 100 100 100

100 100 100 100 100 100



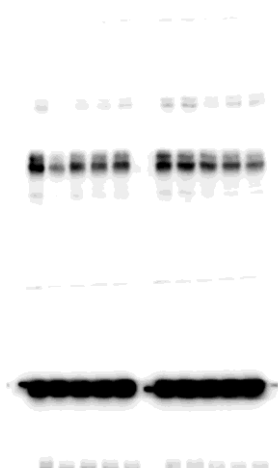
100 100 100 100 100 100





1 2 3 4 5 6 7 8 9 10 11 12

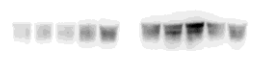
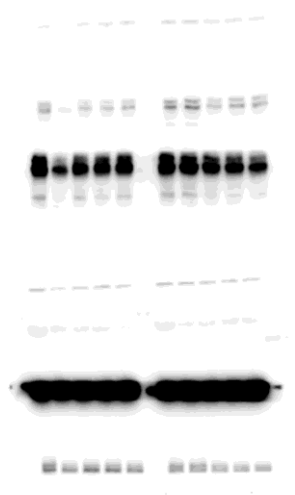
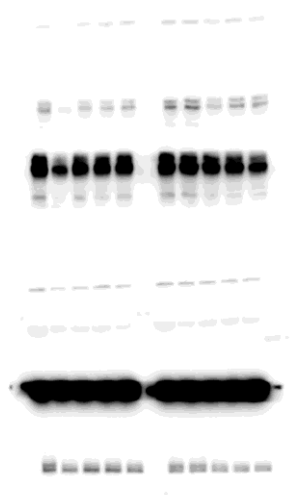
1 2 3 4 5 6 7 8 9 10 11 12

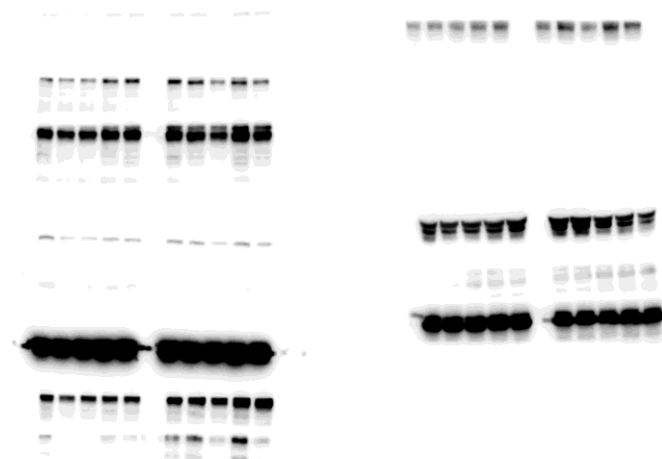
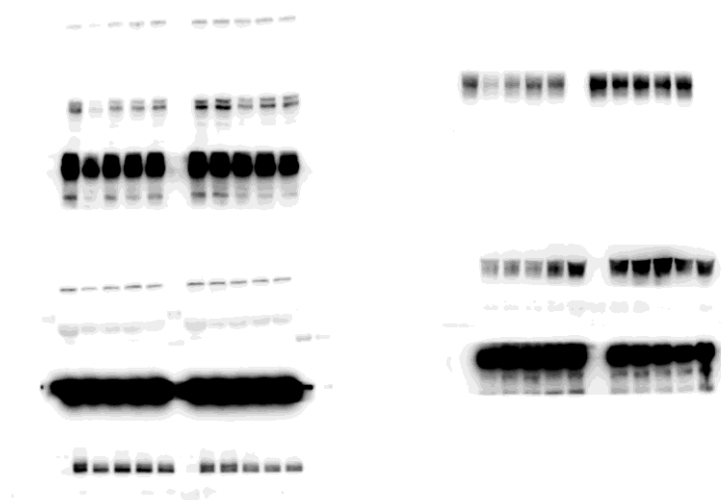


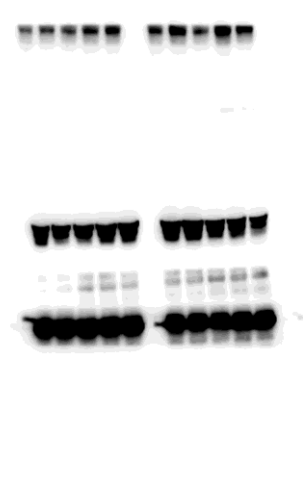
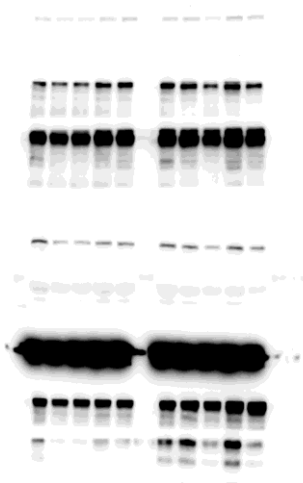
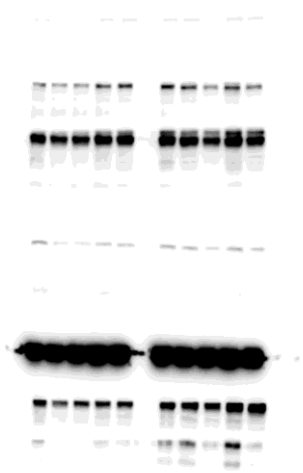
1 2 3 4 5 6 7 8 9 10 11 12

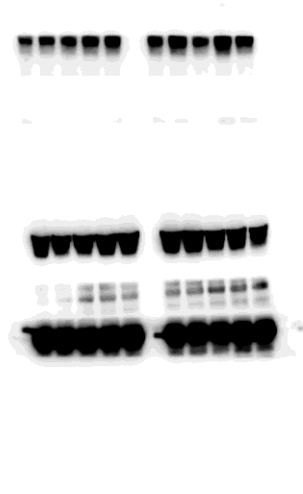
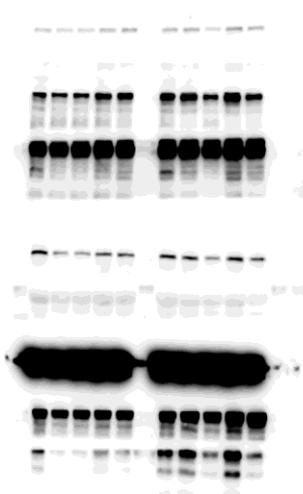
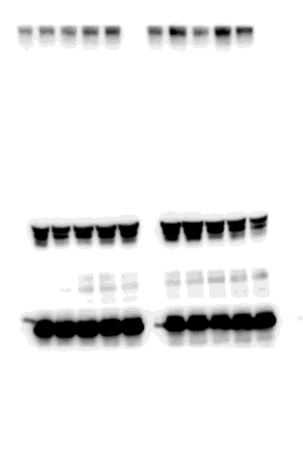
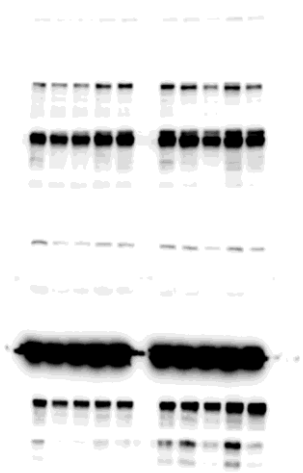
1 2 3 4 5 6 7 8 9 10 11 12

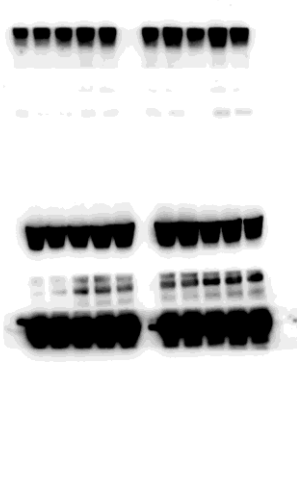
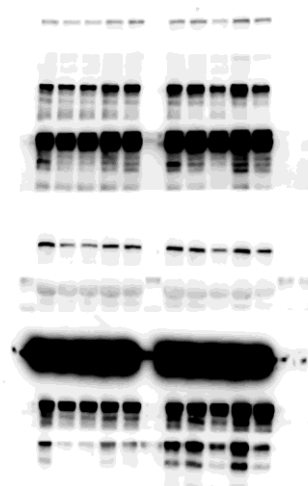
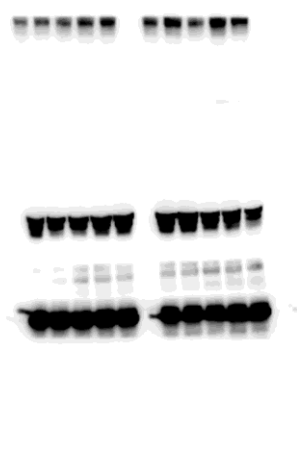
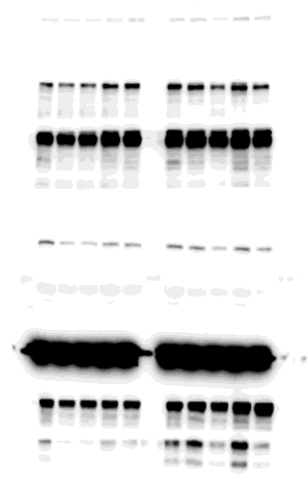


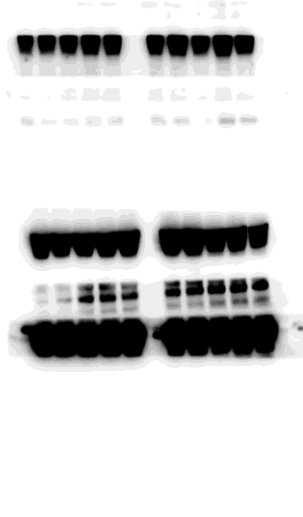
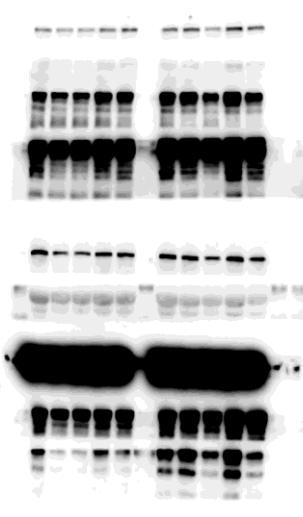
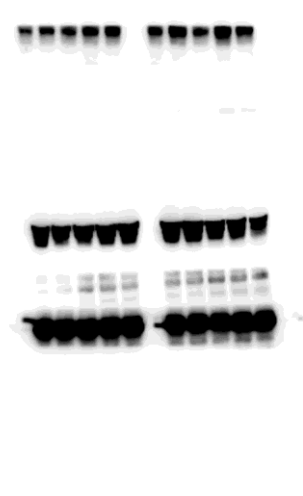
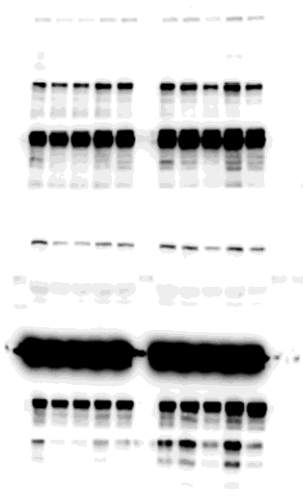














100 100 100 100 100 100 100 100 100 100

100 100 100 100 100 100 100 100 100 100

100 100 100 100 100 100 100 100 100 100

100 100 100 100 100 100 100 100 100 100

100 100 100 100 100 100 100 100 100 100

100 100 100 100 100 100 100 100 100 100

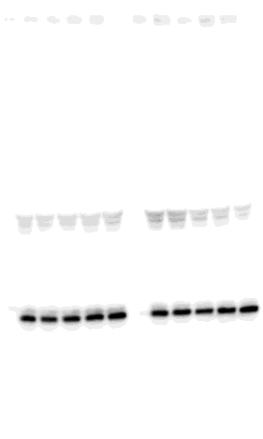
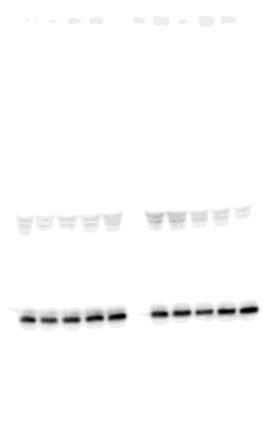
100 100 100 100 100 100 100 100 100 100

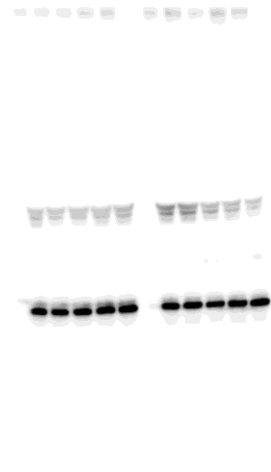
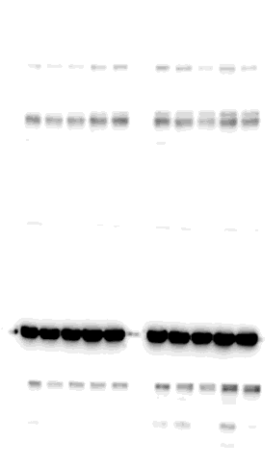
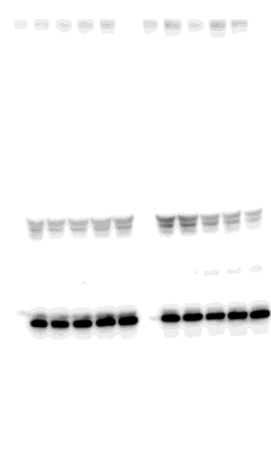
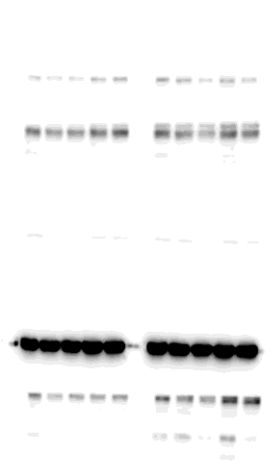
100 100 100 100 100 100 100 100 100 100

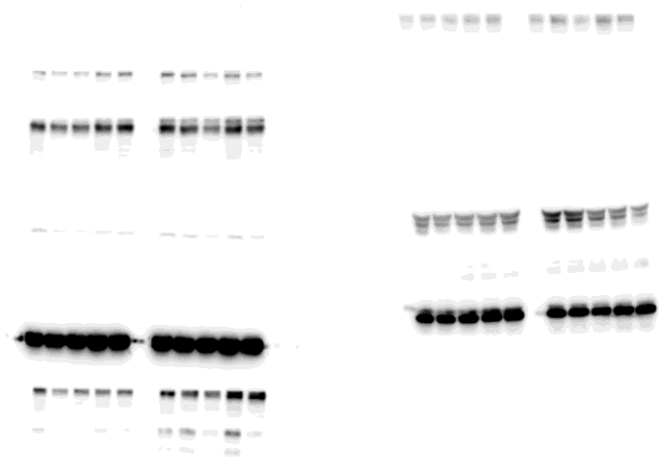
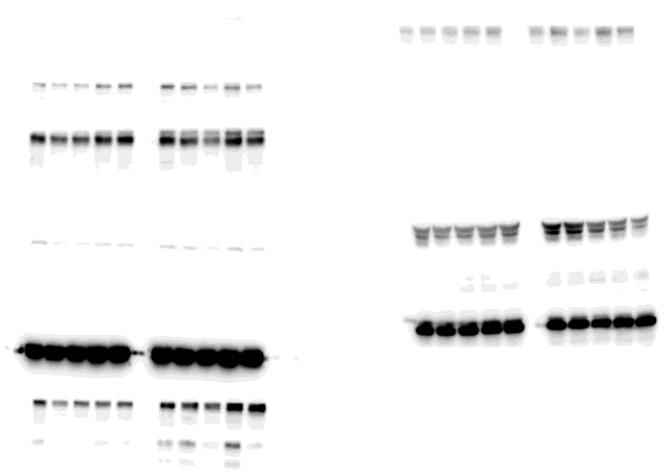
100 100 100 100 100 100 100 100 100 100

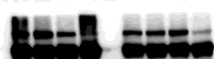
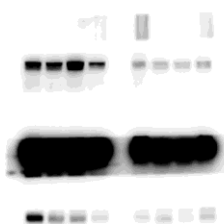
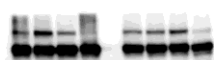
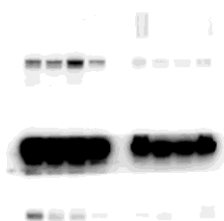
100 100 100 100 100 100 100 100 100 100

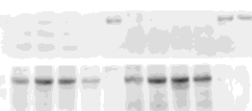
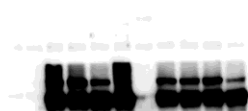
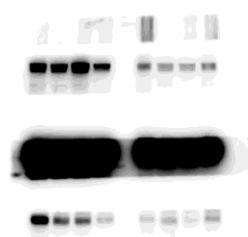
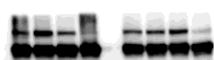
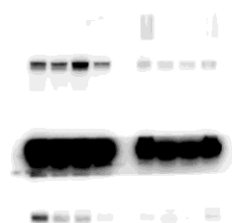
100 100 100 100 100 100 100 100 100 100

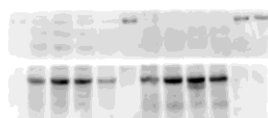
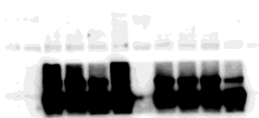
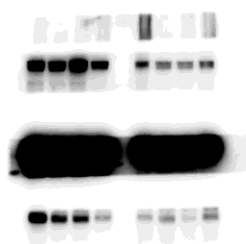
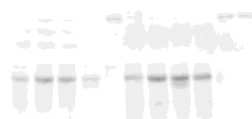
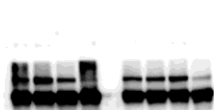
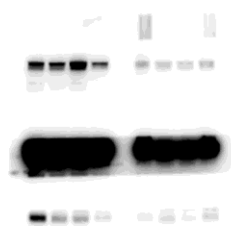












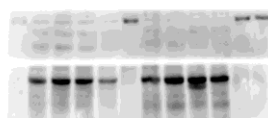
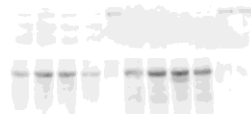
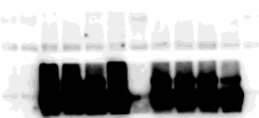
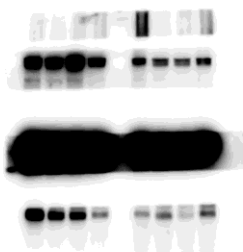
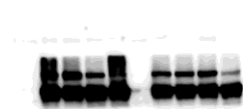
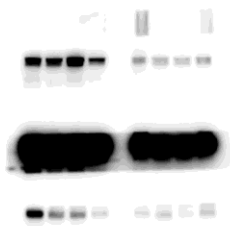


Figure 1



Figure 2

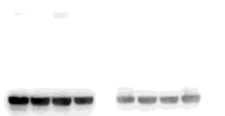
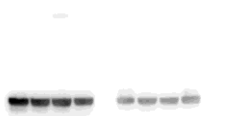


Figure 3



Figure 4





100 50 25



100 50 25



100 50 25



100 50 25



