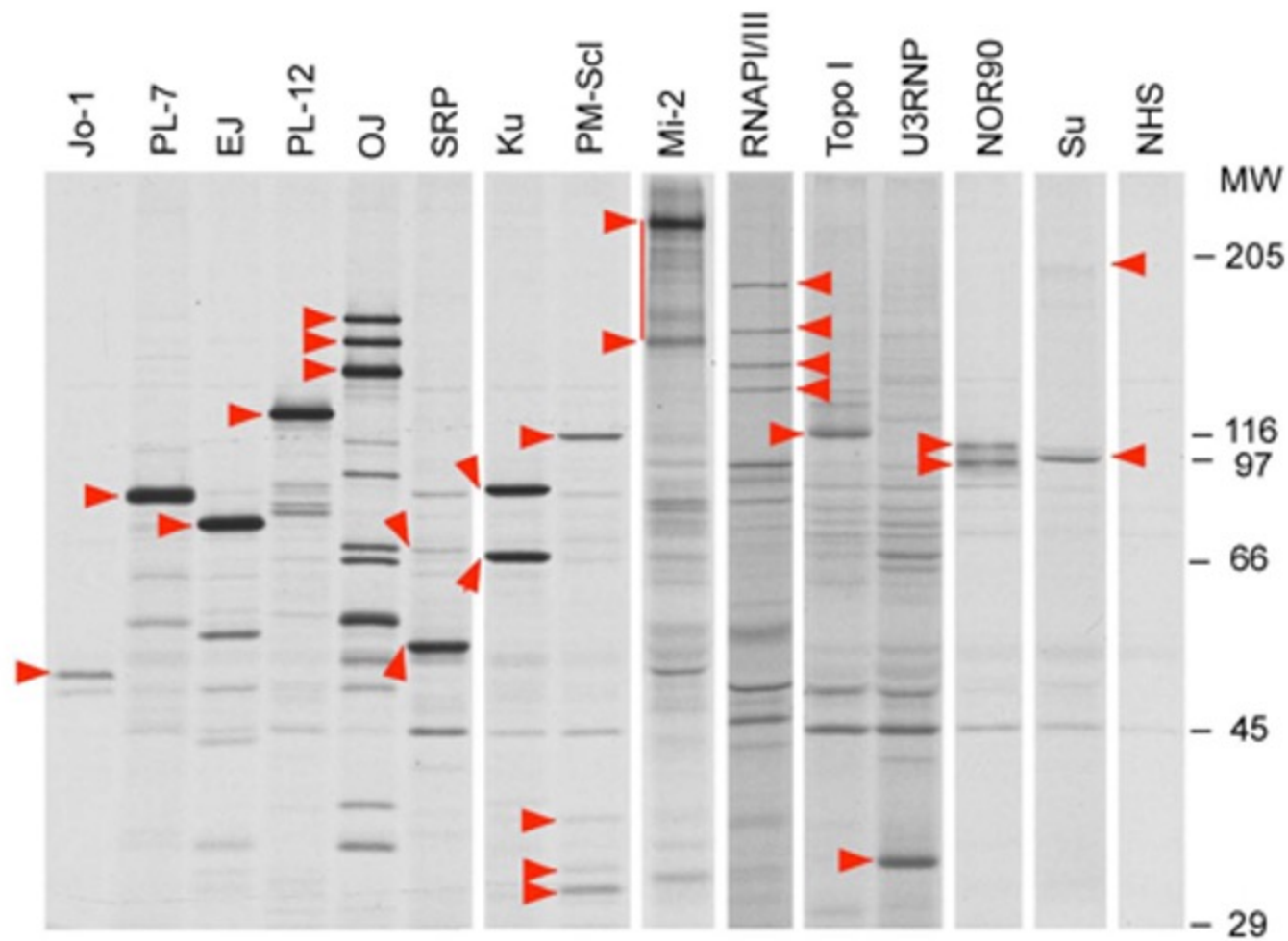
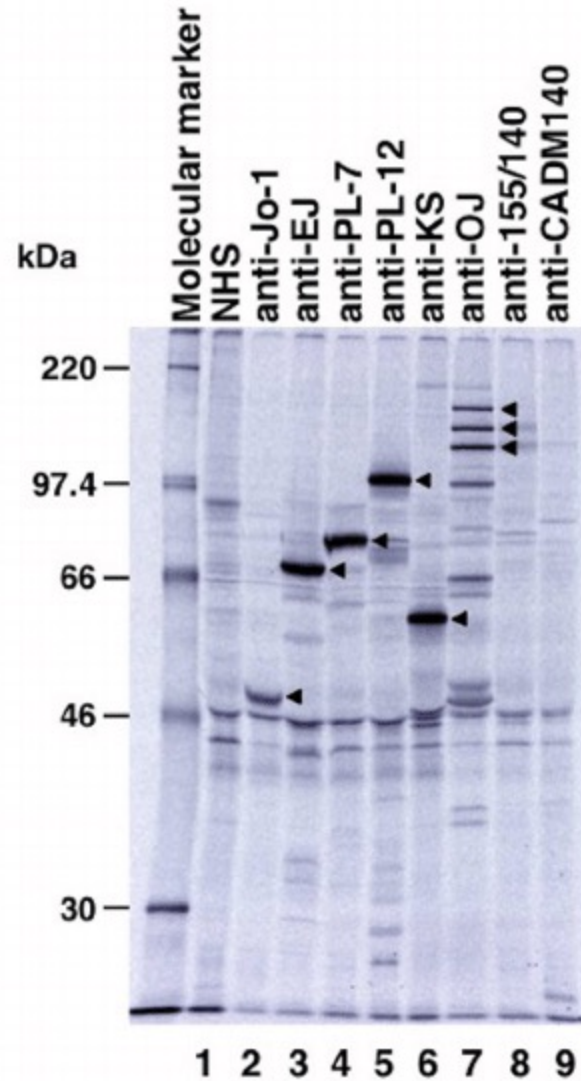
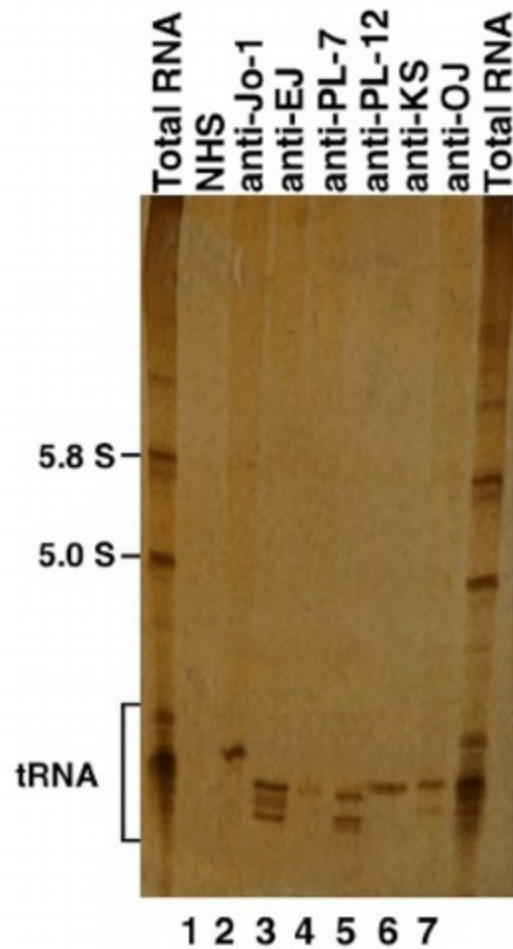


Autoantibody Testing: Immunoprecipitation



Autoantibody Testing: Immunoprecipitation



Standard Topoisomerase + KS

MW (kDa)

250

150

100 **Topo I**

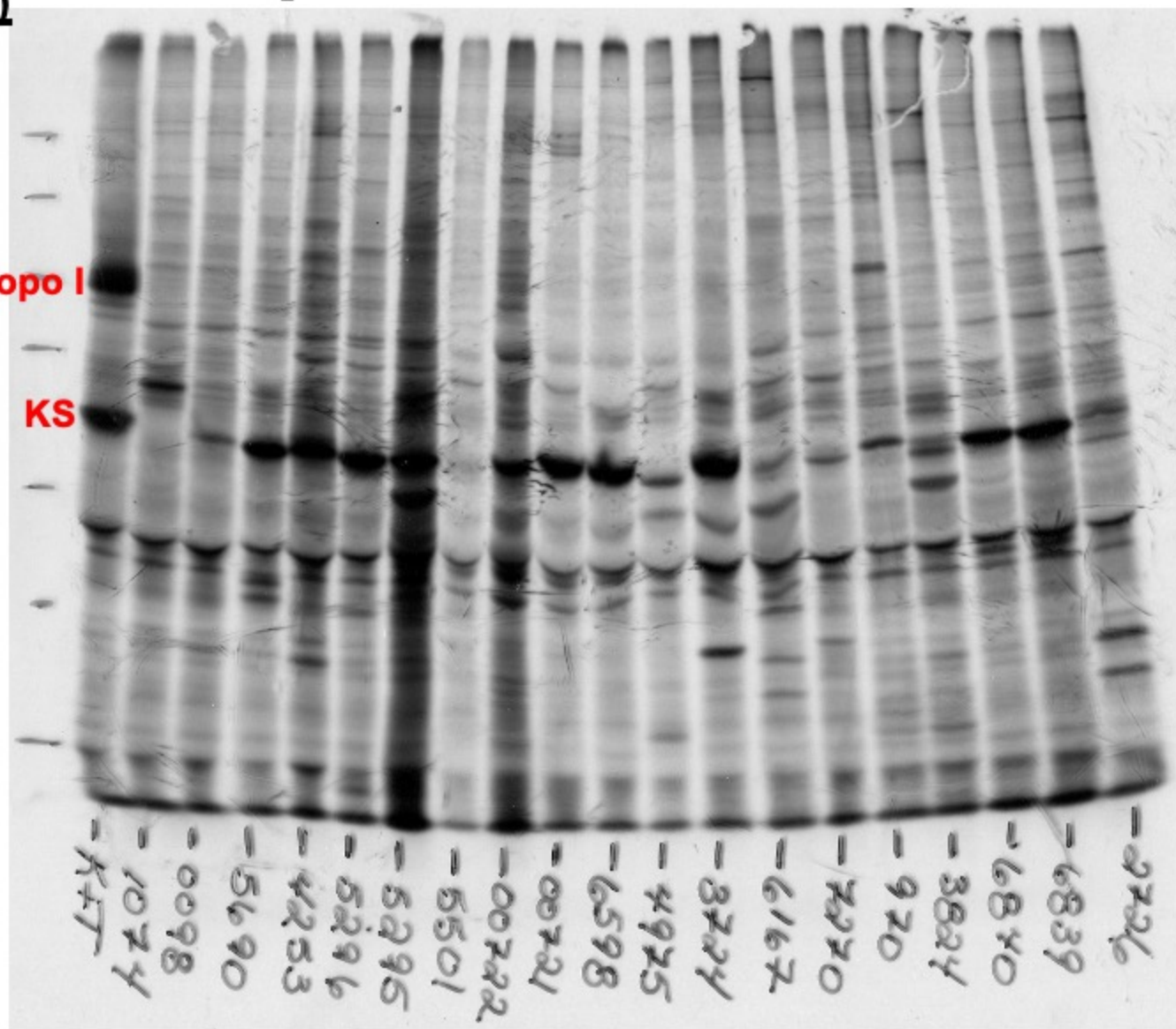
75

KS

50

37

25



Standard MJ + PM/ScI

MW (kDa)

250

150

MJ

100

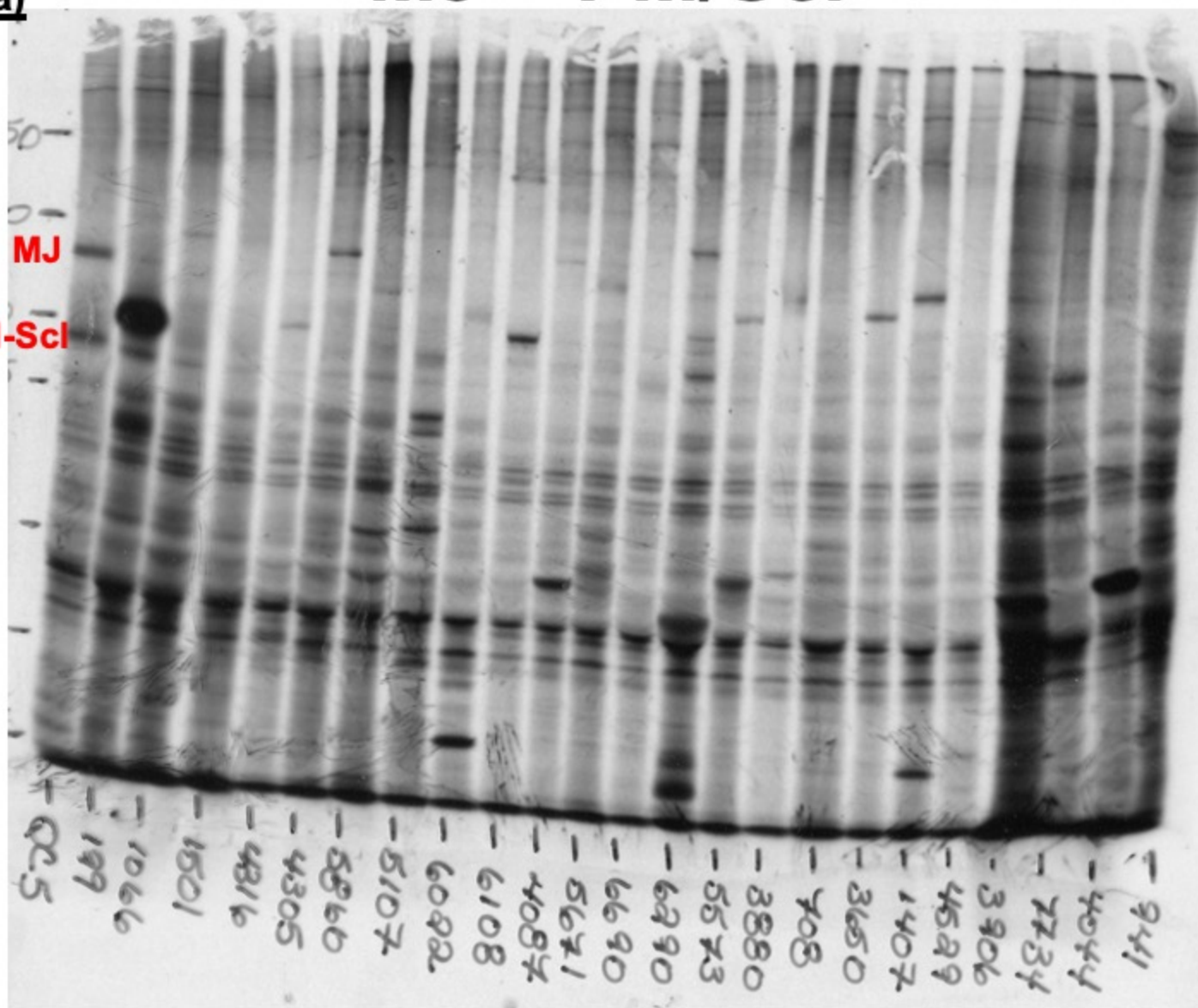
PM-ScI

75

50

37

25



Standard Mi-2 + EJ

MW (kDa)

250

150 **Mi-2**

100

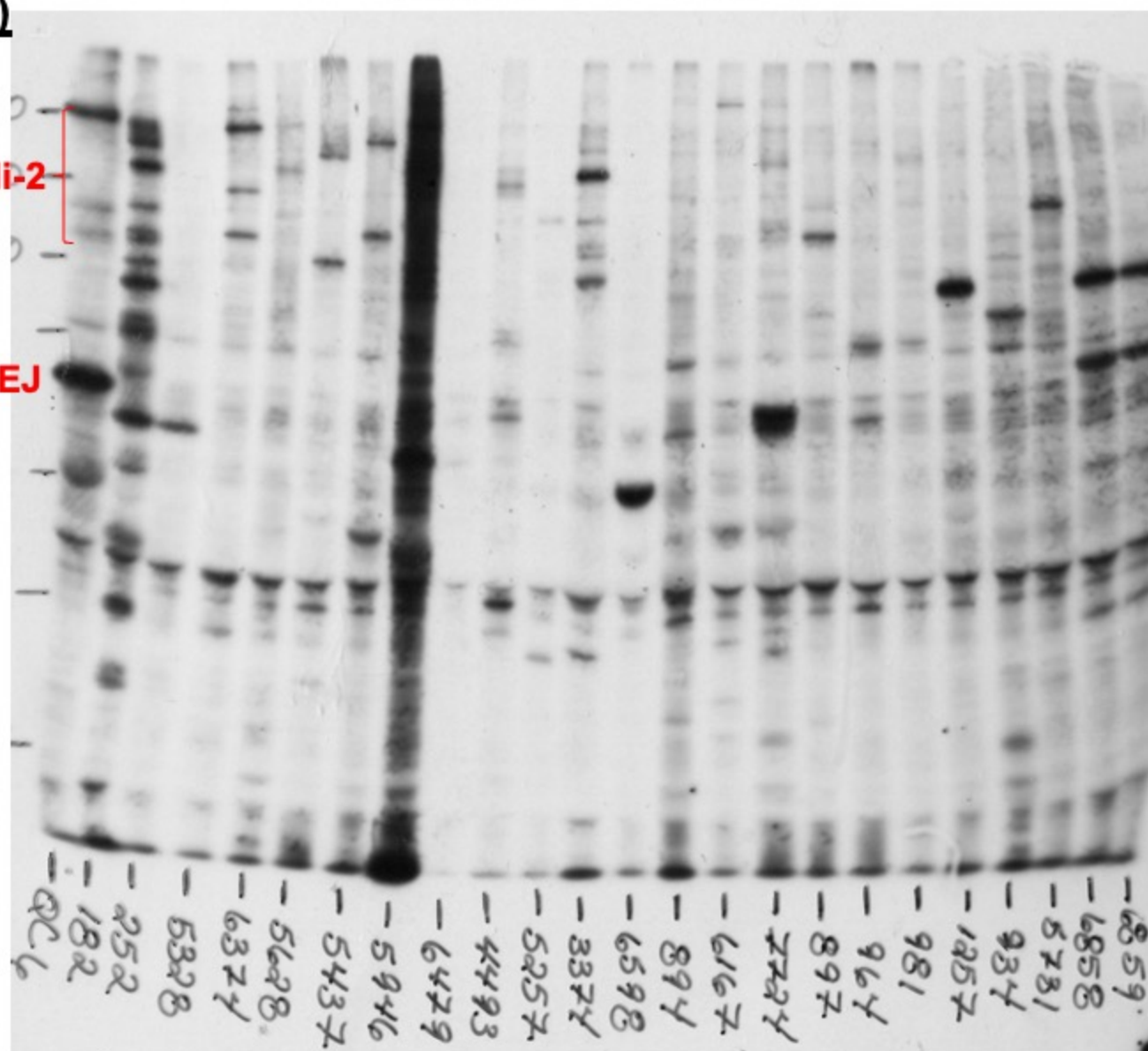
75

EJ

50

37

25



Standard U2 + SAE

MW (kDa)

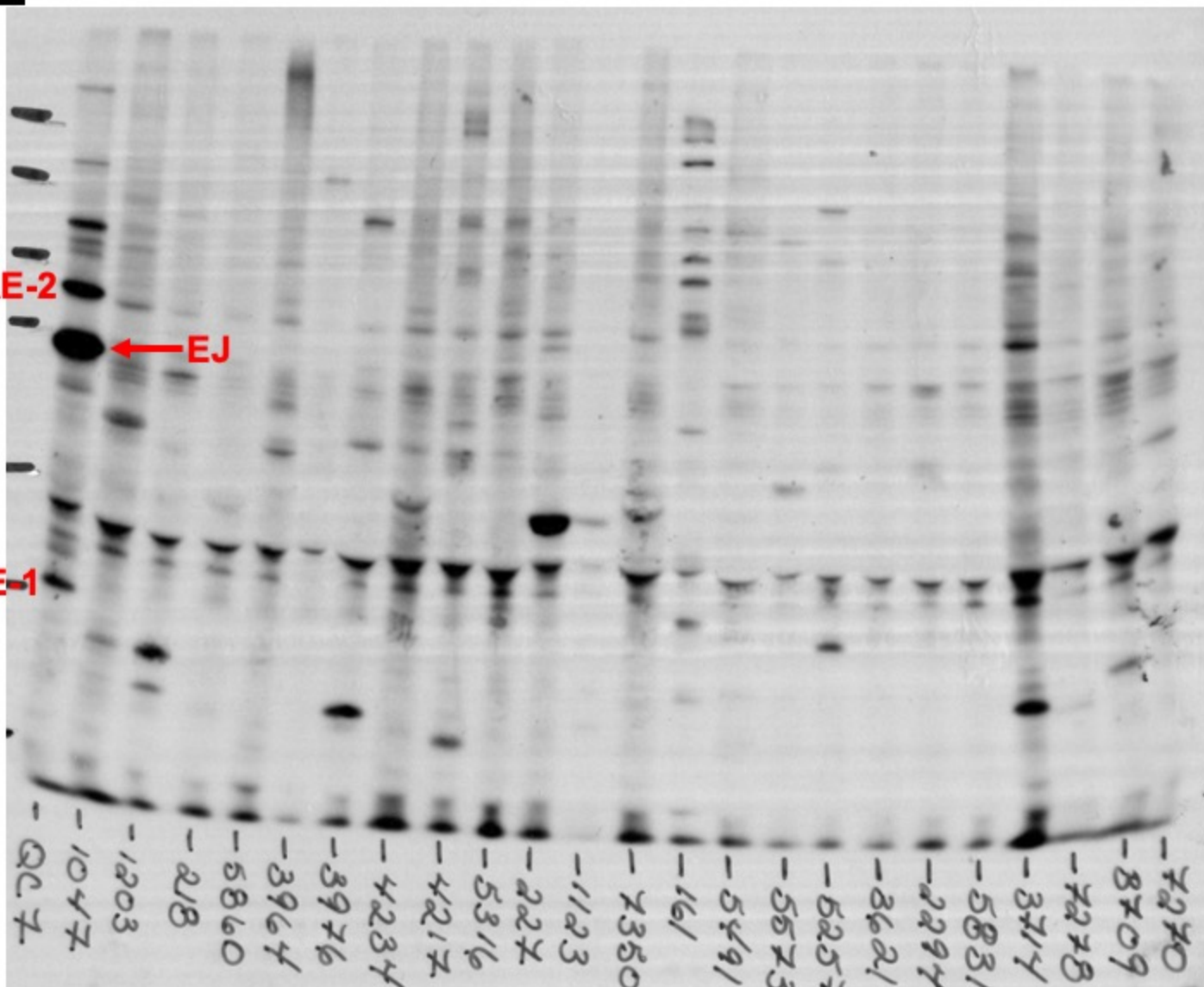
250
150
100
75
50
37
25

SAE-2

EJ

SAE-1

-7270
-8709
-7278
-3714
-5831
-2294
-3621
-5257
-5573
-5491
-161
-7350
-1123
-227
-5316
-4217
-4234
-3976
-3964
-5860
-28
-1203
-1047
-QC7



Standard

RNA pol III + Ku + PL-12+TIF1 γ + Topo + KS

MW (kDa)

250

150

100 PL-12

75

Ku

50

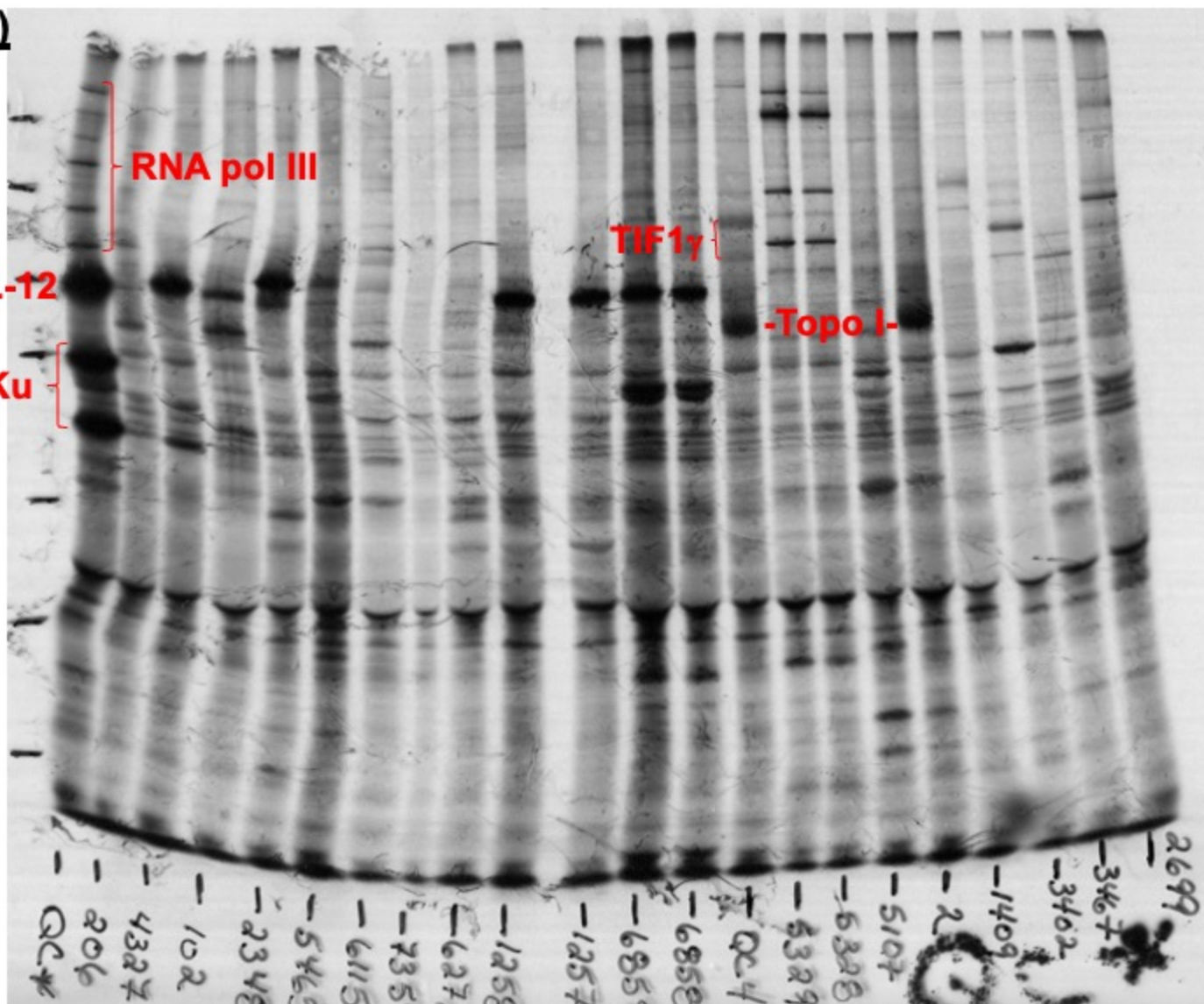
37

25

RNA pol III

TIF1 γ

-Topo I-



Standard

U3 + T_H/ToU11 + OJ

MW (kDa)

250

150

100

75

50

37

25

T_H/T_O
U3

OJ

MI-2

EJ

SAE-2

SAE-1

3663
3724
QC7
5342
R66-2
4201
2694
2726
QC6
5732
6342
6651
QC5
3538
161
640
QC3
761
1862
4064
121
6826
5050
U47

Standard Ro60

MW (kDa)

250

150

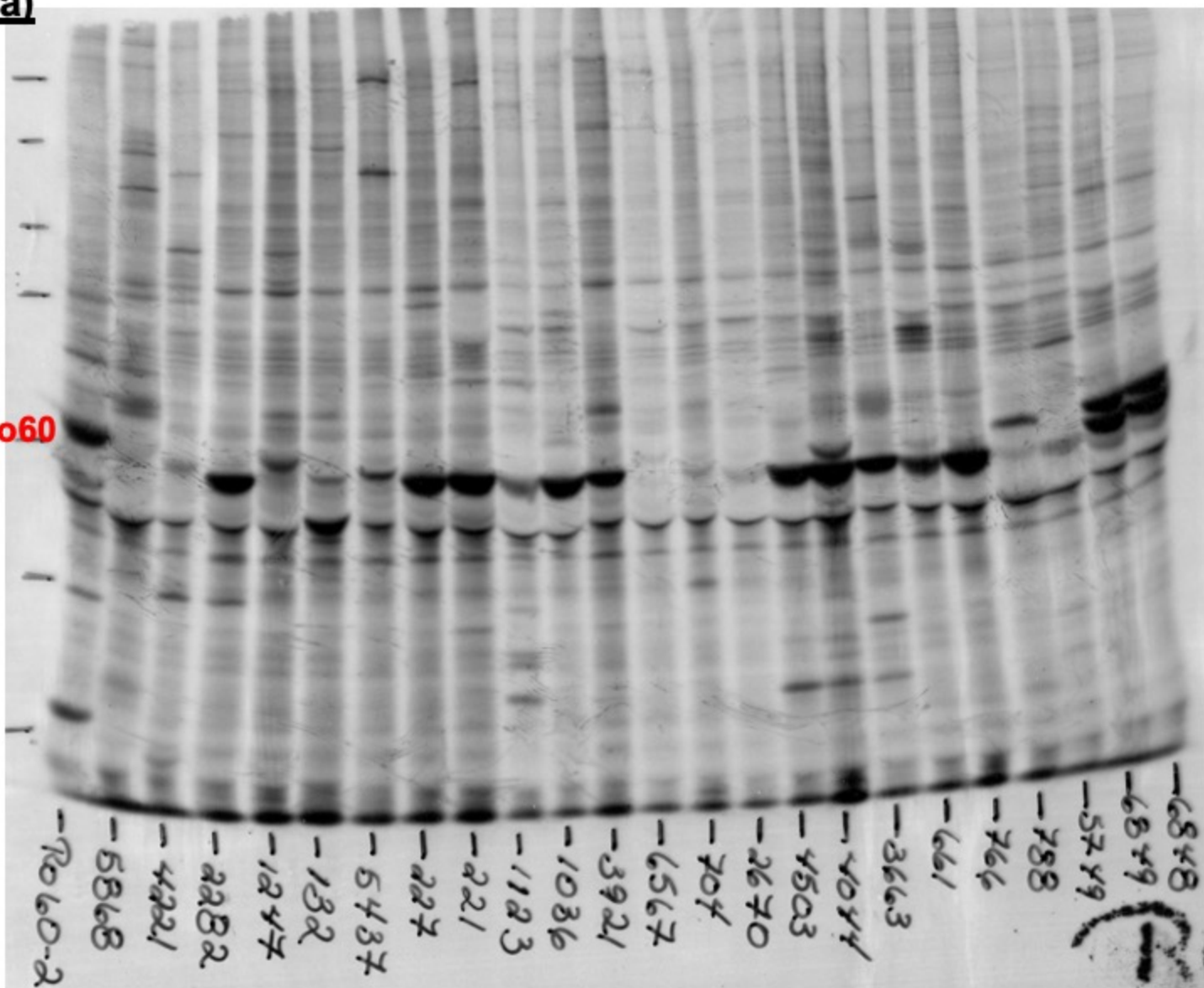
100

75

50 **Ro60**

37

25



Standard Ro60

MW (kDa)

250

150

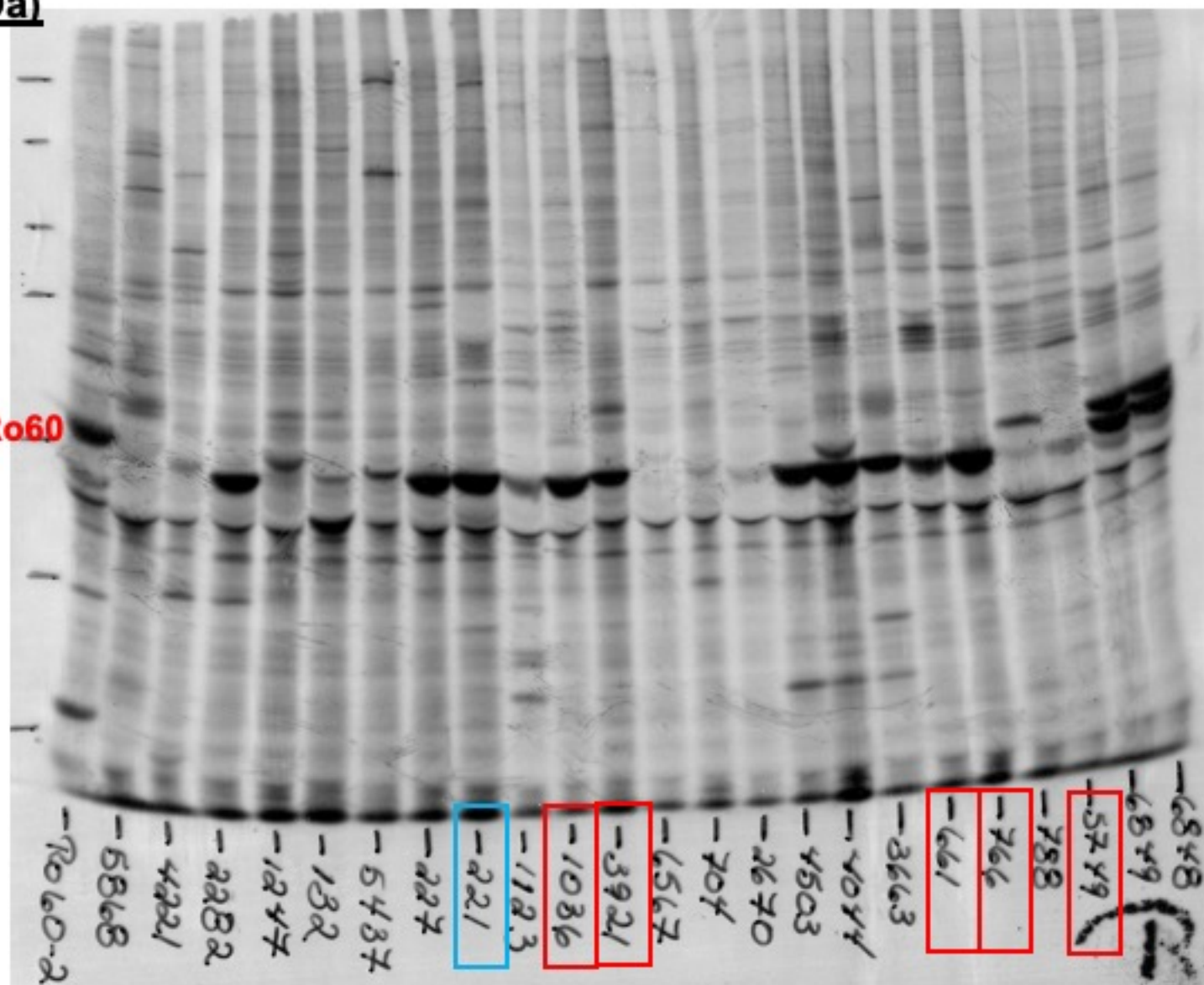
100

75

50 Ro60

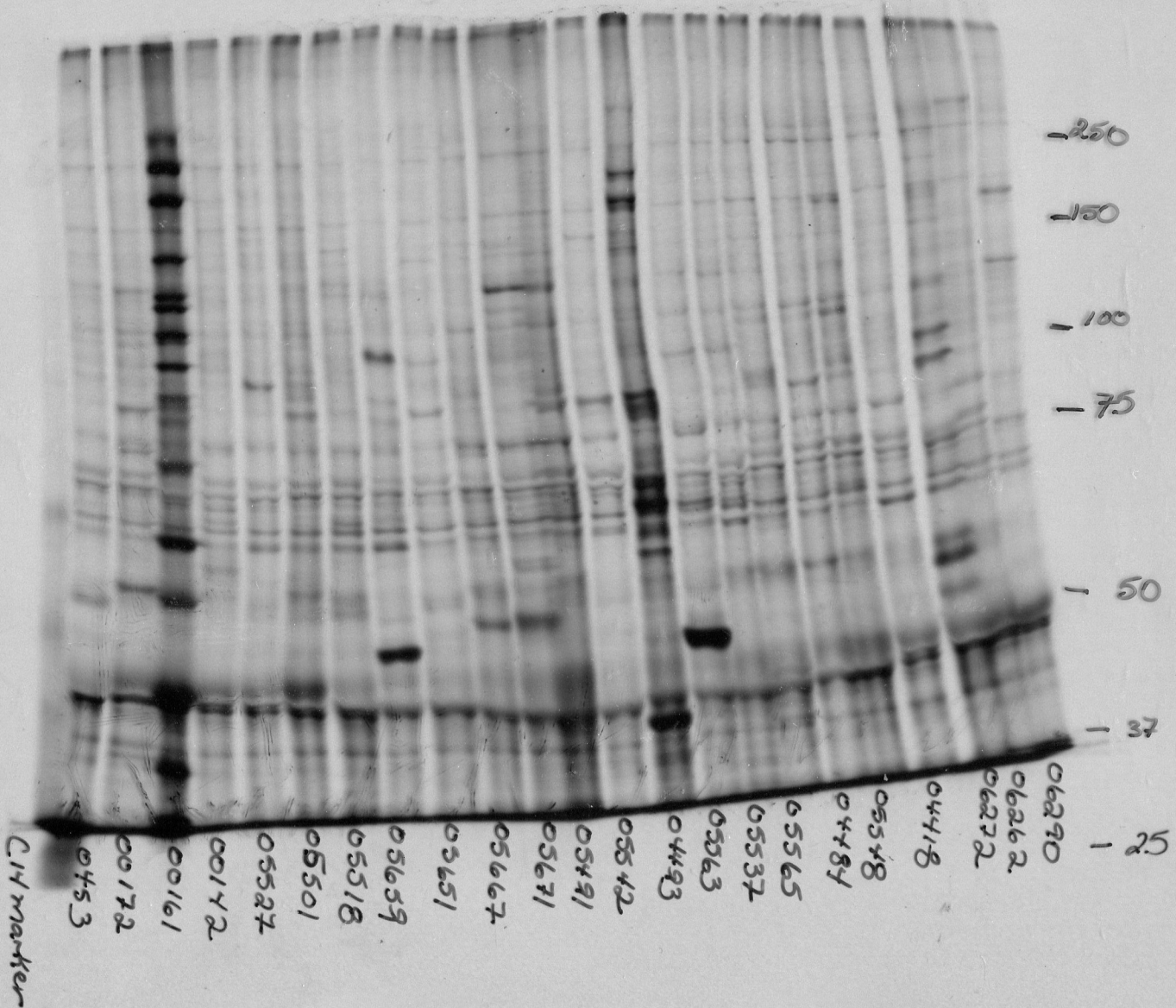
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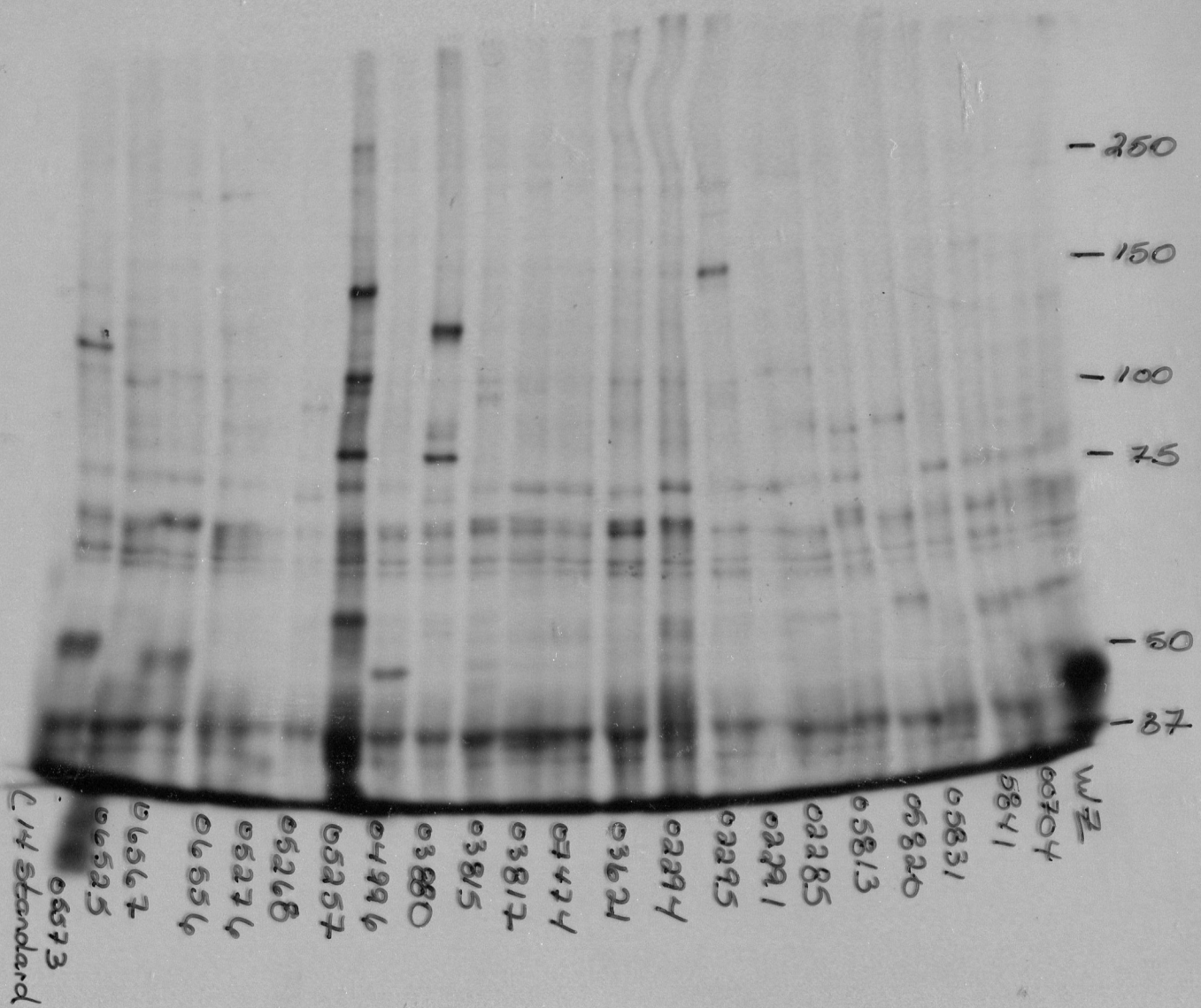
25



1614
1523
1039
1114
1123
1132
7007
7020
7002
7629
7260
6429
6421
6459
6294
6102
6108
6115
6127
6135
6140
1573
1546
CIV MATHER

04140
04163
04136
04092
0405
04114
04121
06671
06680
06680
04082
04433
04443
04458
04467
00058
00067
00037
00046
7359
7372
+376
7377
1008
matter





-250

-150

-100

-75

-50

-37

w/z

00704

5841

05831

05820

05813

02285

02291

02295

02294

03621

03424

03812

03815

03880

04996

05257

05268

05274

06554

06567

06525

0573
C14 Standard

12



200—

150—

100—

75—

50—

05830
05840
00703
00708
00721
00728
04530
04582
04642
04658
03778
03650
03652
03775
01484
01255
01253
01495
00838
00831
00847
00880
01953
01955

250-

150-

100-

75-

50-

37

03411
03402
03396
03385
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01418
01409
01414
01407
01364
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01346
01339
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00551
00563
00636
00601
00611
00622
01959
01957

SITAIAGENE®
CM
1
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6

250 -

150 -

100 -

75 -

50 -

00709
00722
03416
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04284
04291
06407
06398
02632
02620
02613
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04507
04505
04503
04502
04975
04962
04949

16

250 -

150 -

100 -

75 -

50 -

37 -

03426
03432
03445
03488
03483
03497
04002
04007
04064
04069
04079
03356
02582
02590
02575
02558
03536
03588
00894
03883
03895
03906
03915
03809

37 -

50 -

75 -

100 -

150 -

250 -

04017

03474

06073

07285

03714

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07722

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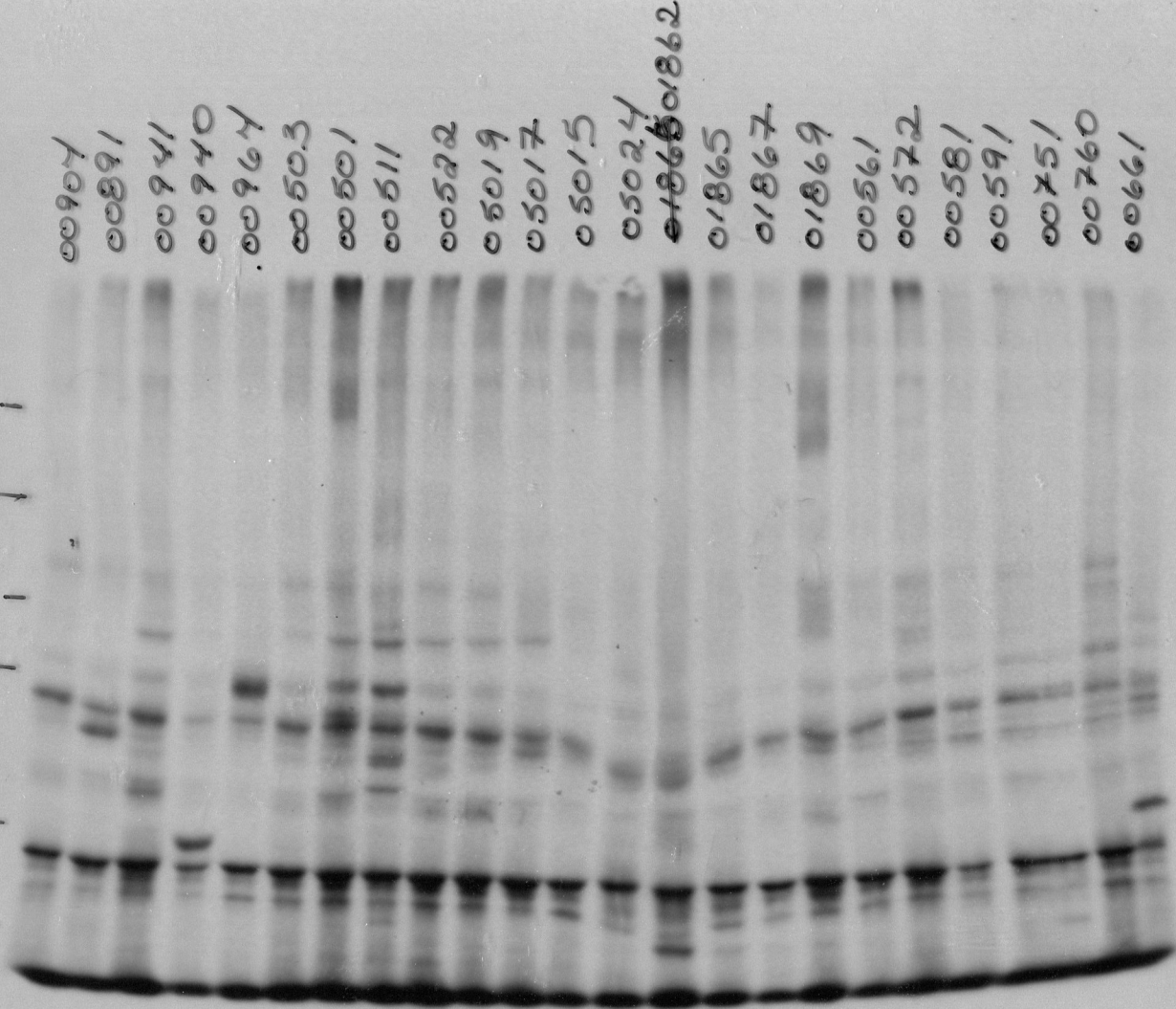
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03665

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150 -
100 -
75 -
50 -
37 -



37 -
50 -
75 -
100 -
150 -
200 -

00632
00642
00651
00970
00995
00981
00974
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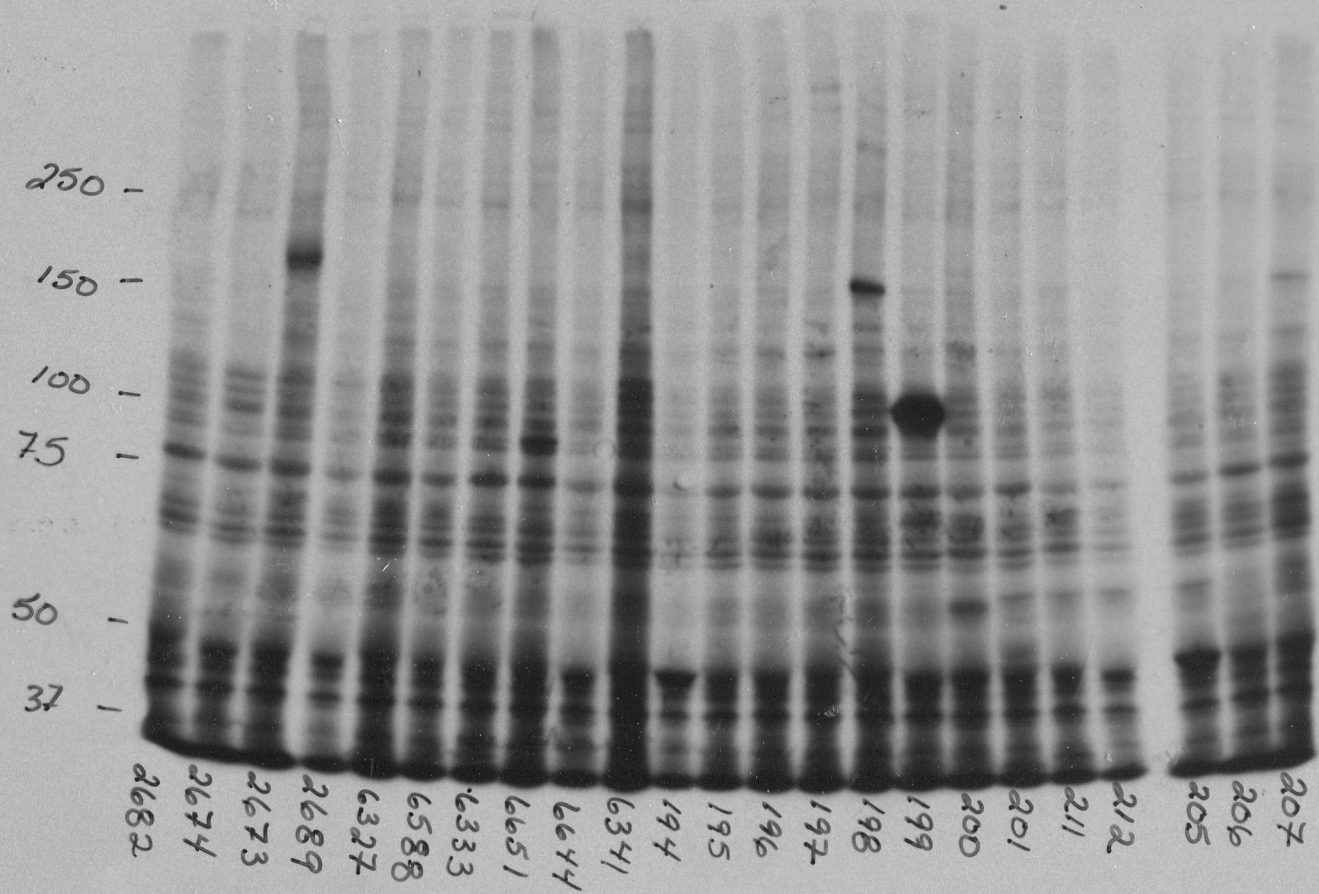
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150 -
100 -
75 -
50 -
37 -

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6840
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4660
5781
5722
5749
5738
20291
20287
20285

15



250 -

150 -

100 -

750 -

50 -

6839
4191
2760
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1321
926
927
1313
2661
2683
2675
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2686
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6326
6645
6659
6332
6342
6336
210
209
208

23

250 -

150 -

100 -

75 -

50 -

37 -

6032
7007
7020
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7257
7261
7270
5775
5776
5795
3836
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5723
5732
5739
6867
6848
6859

250 -

150 -

100 -

75 -

50 -

37 -

01081

01094

01106

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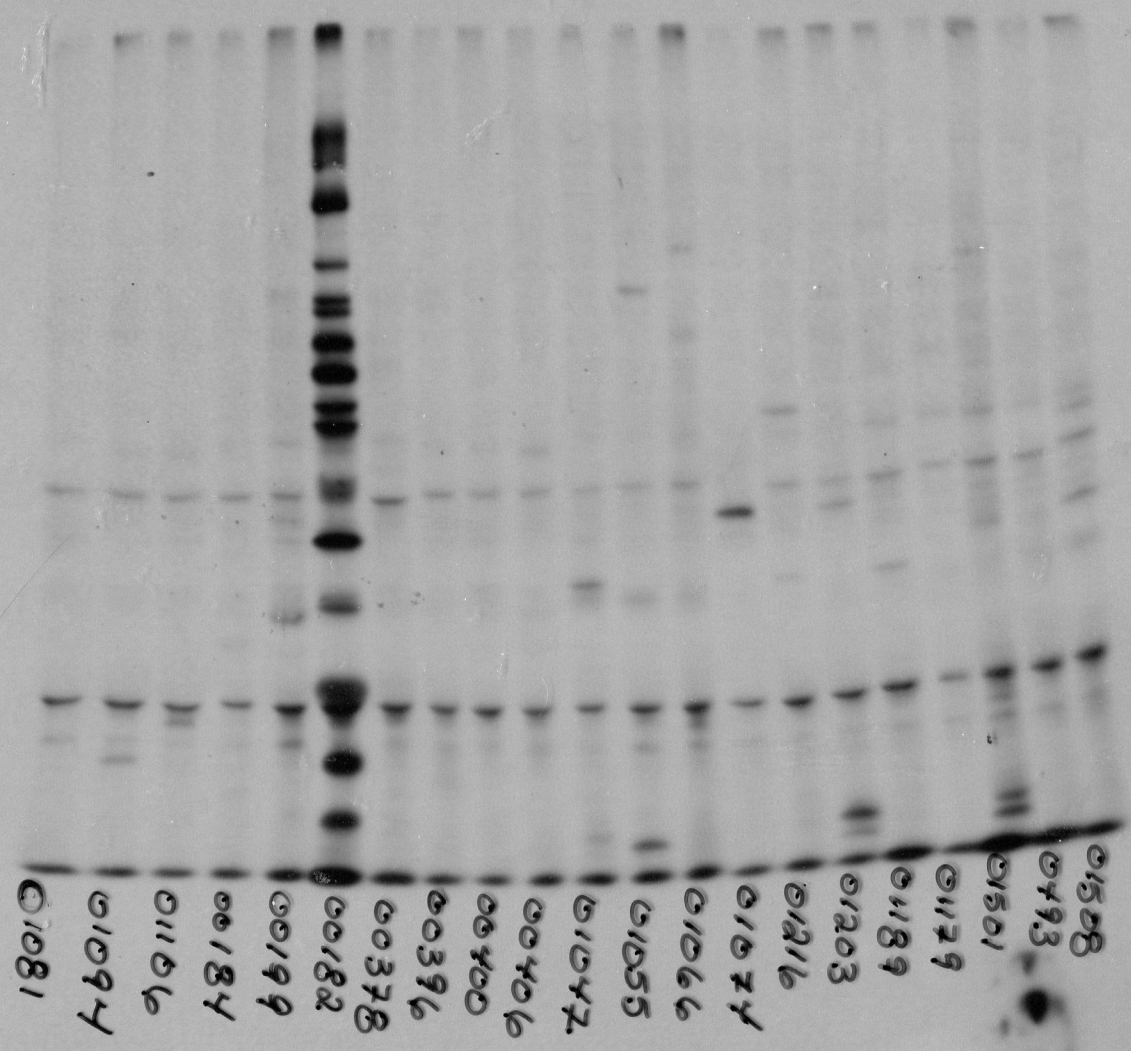
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01508

1508

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150 -
100 -
750 -
50 -
37 -



25

280 -
180 -
100 -
75 -
50 -
37 -

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06484
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00218
04340
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04316
04305
04383
06102
04358
04348
05342
05329
05347
05867
05854
06485

250 -

150 -

100 -

75 -

50 -

37 -

06485
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05342
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04346
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200 -

150 -

100 -

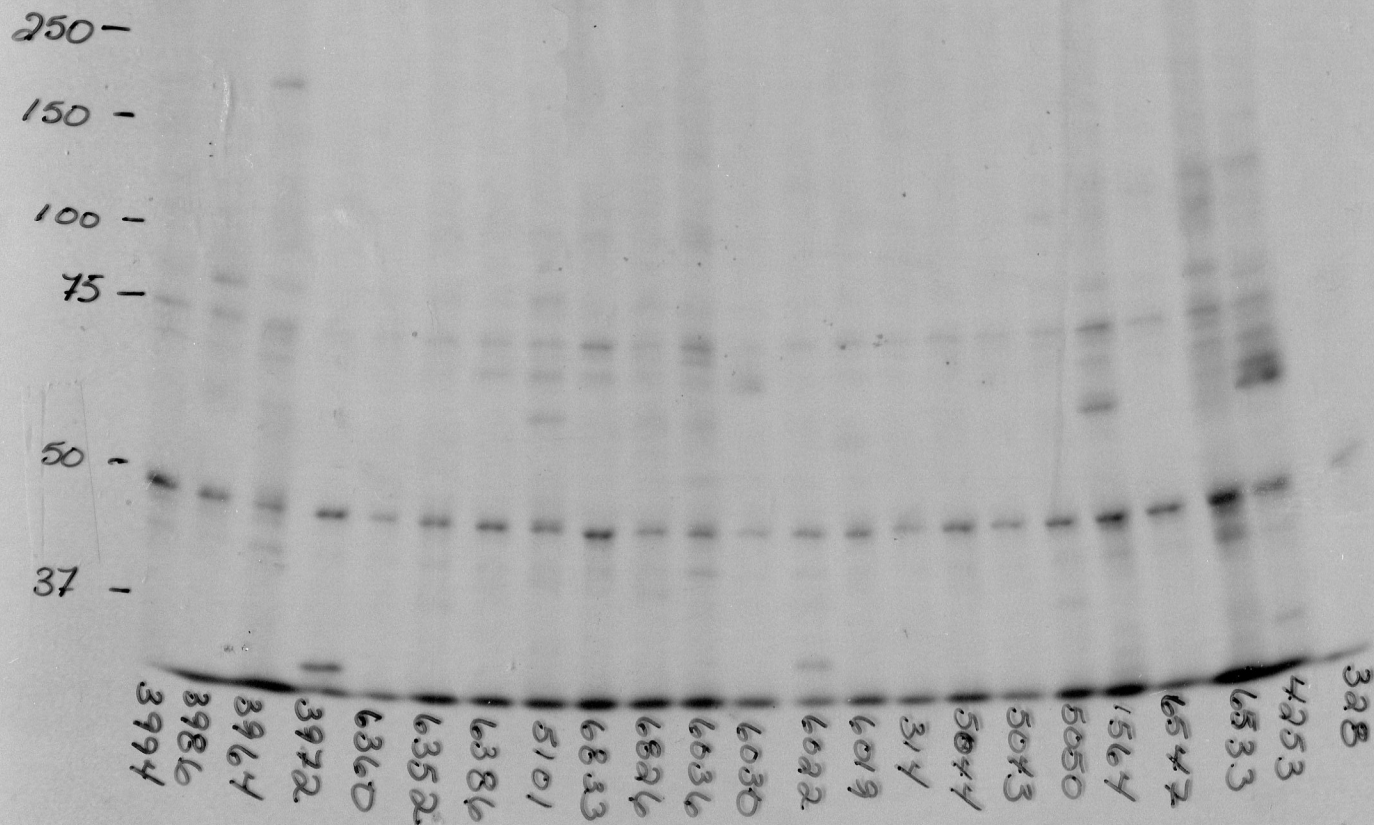
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50 -

37 -

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3972
3964
3986
3994

24



28

214

213

276

6649

2348

2358

882

6707

6420

4866

5282

5290

5296

5304

1448

1441

4217

4221

250

50

100

150

7

50

32

250 -

150 -

100 -

75 -

50 -

37 -

4221

4217

1441

1448

5304

5296

5290

5282

4868

6720

6707

882

2358

2348

6699

876

213

214

28

250 -
150 -
100 -
75 -
50 -
37 -

5295

5328

4327

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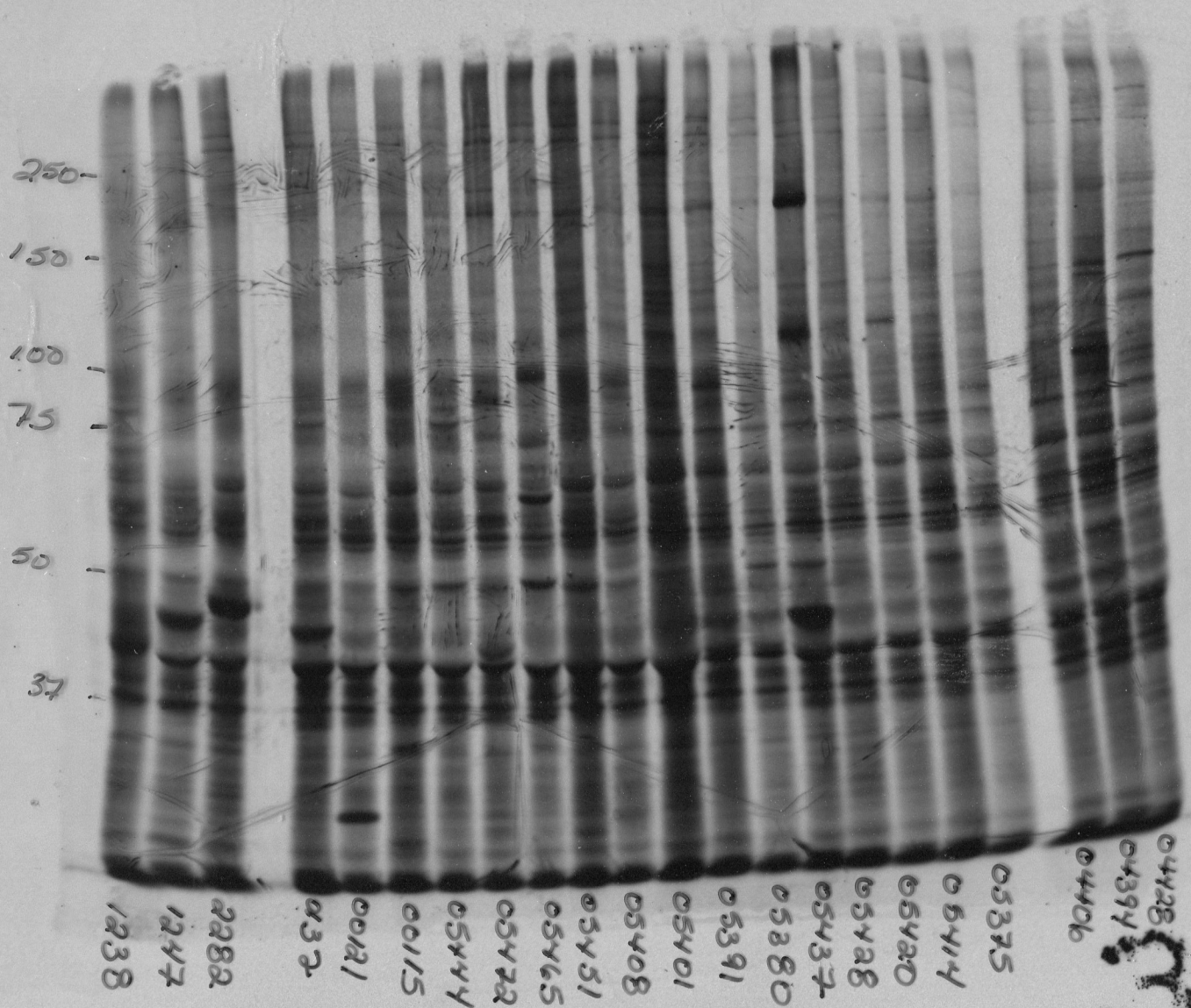
218

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150 -
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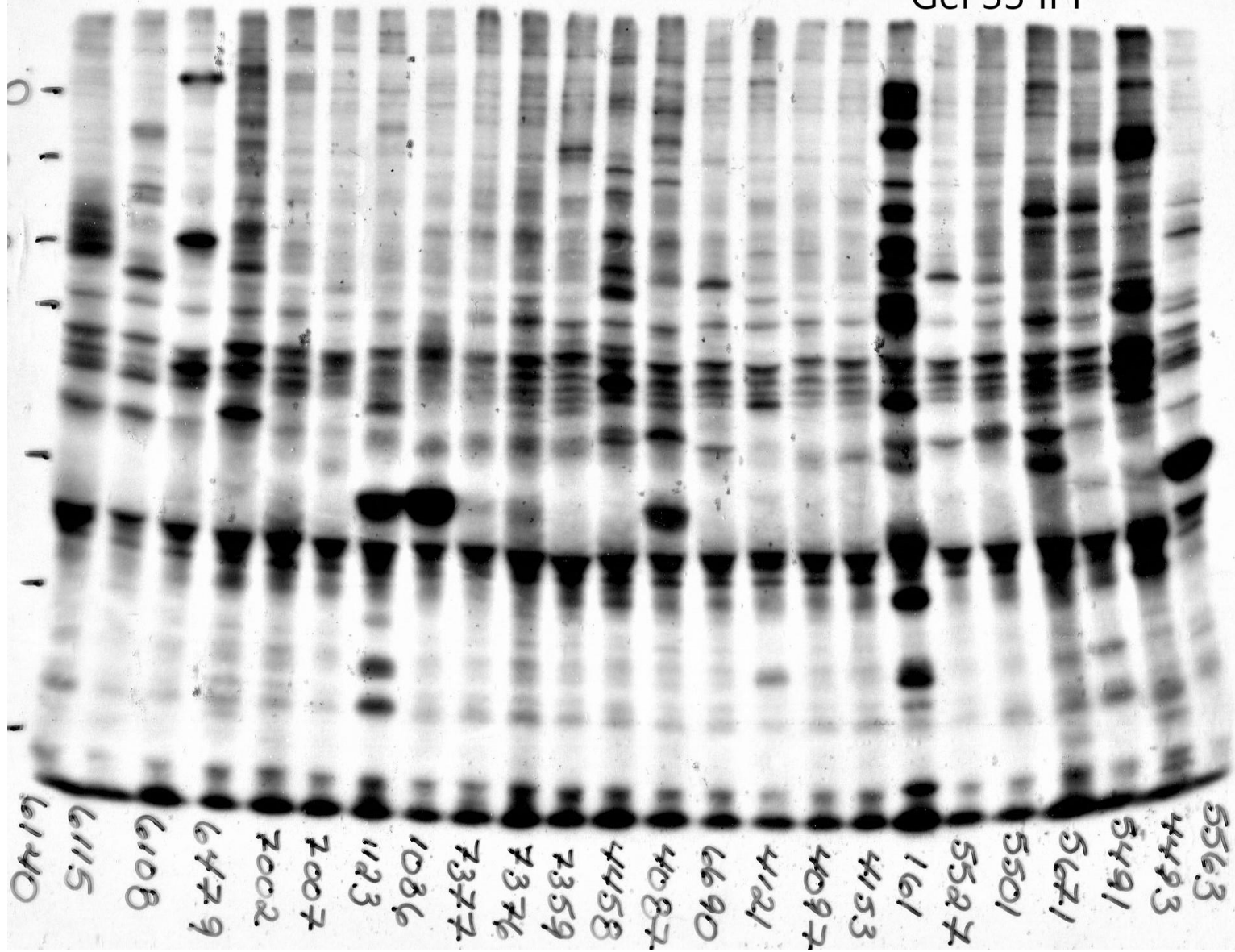


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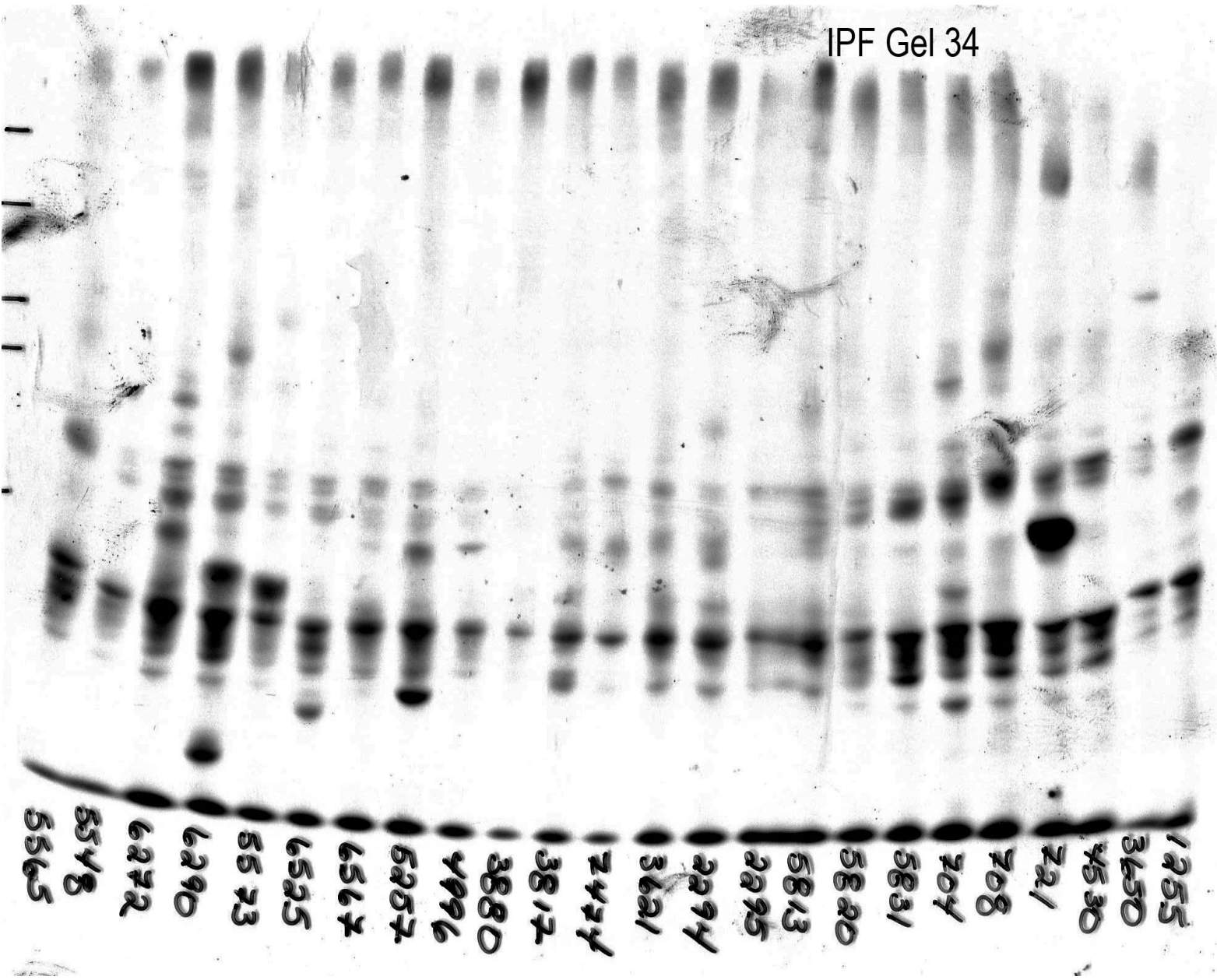
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75 -
50 -
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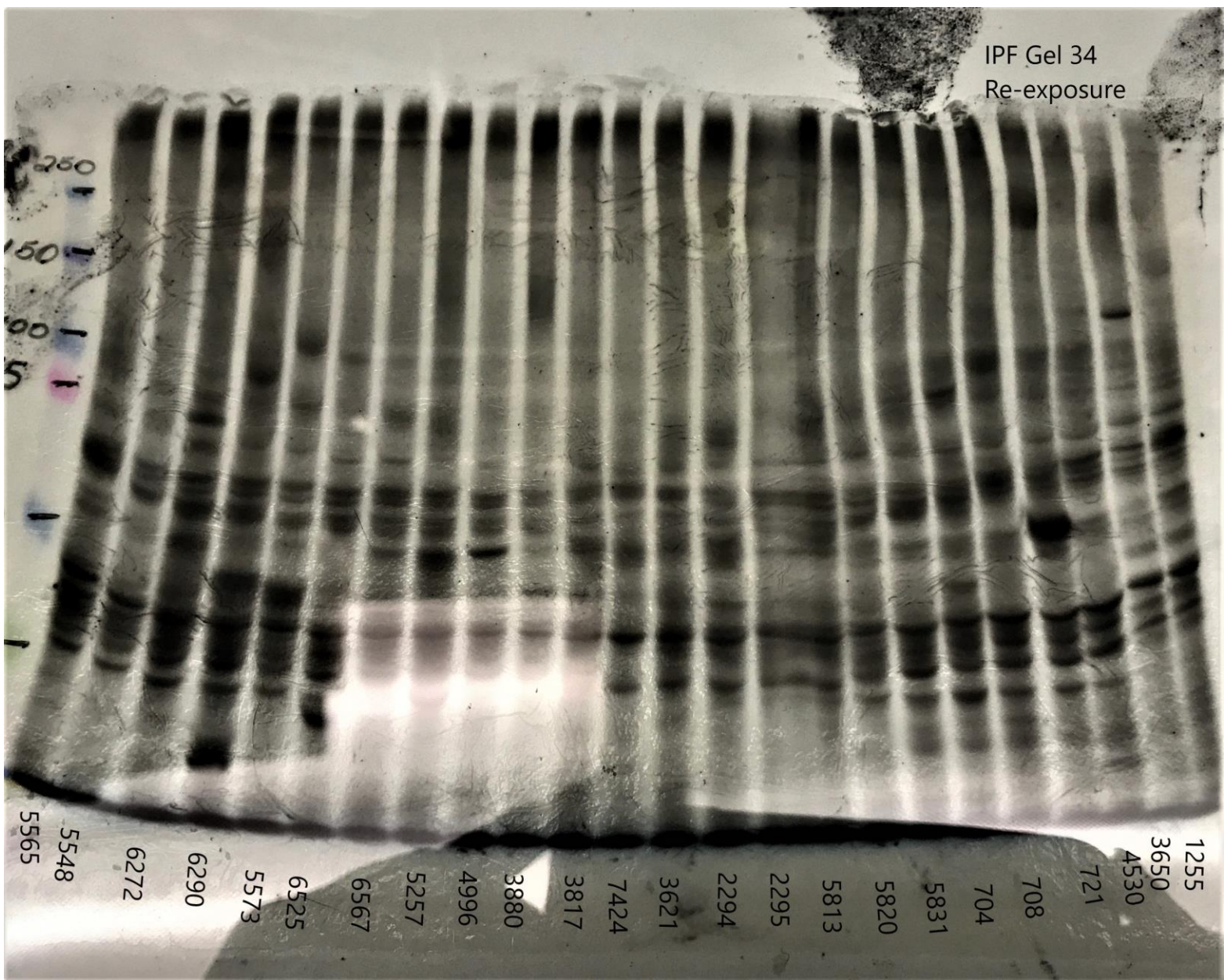
Gel 33 IPF



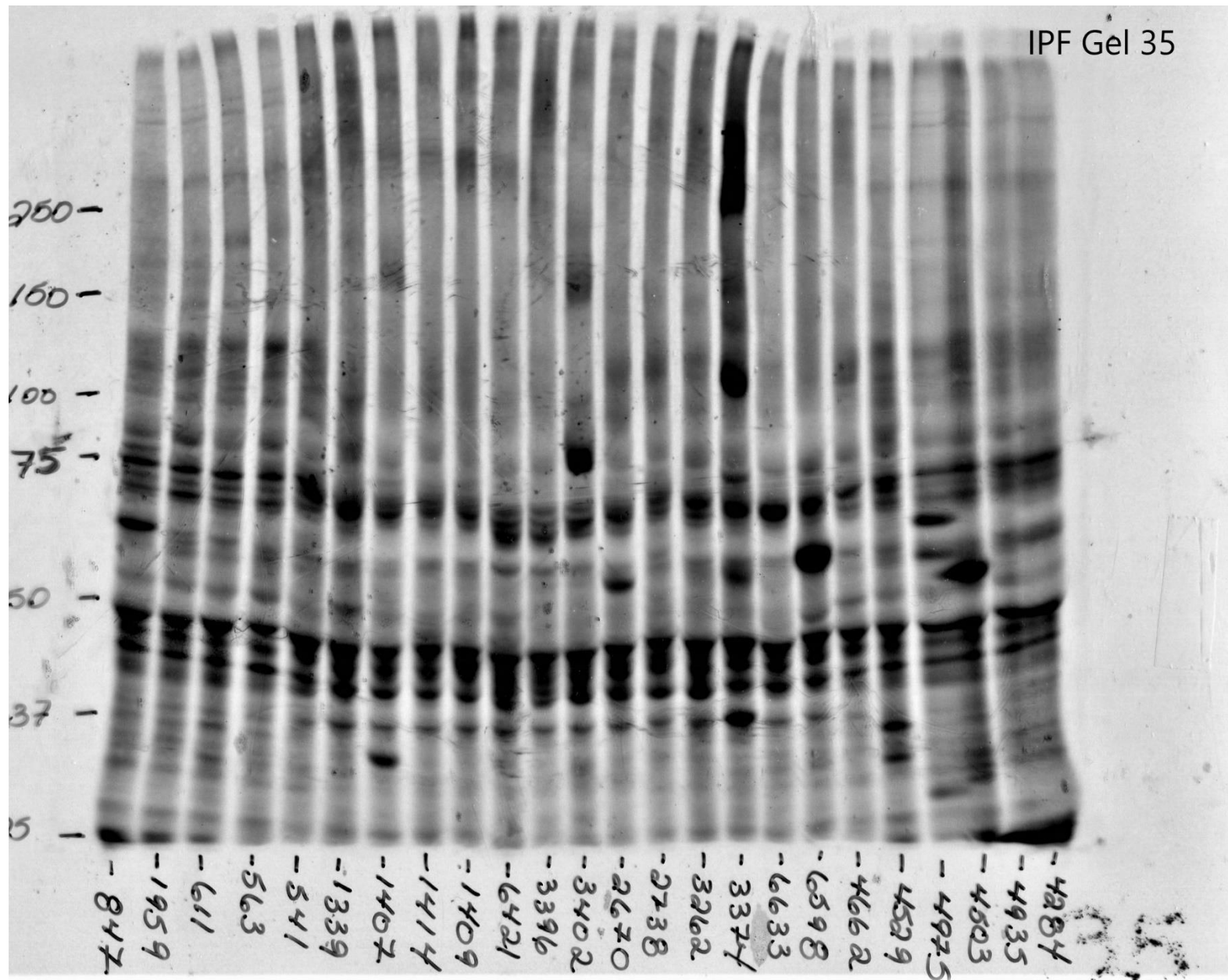
IPF Gel 34



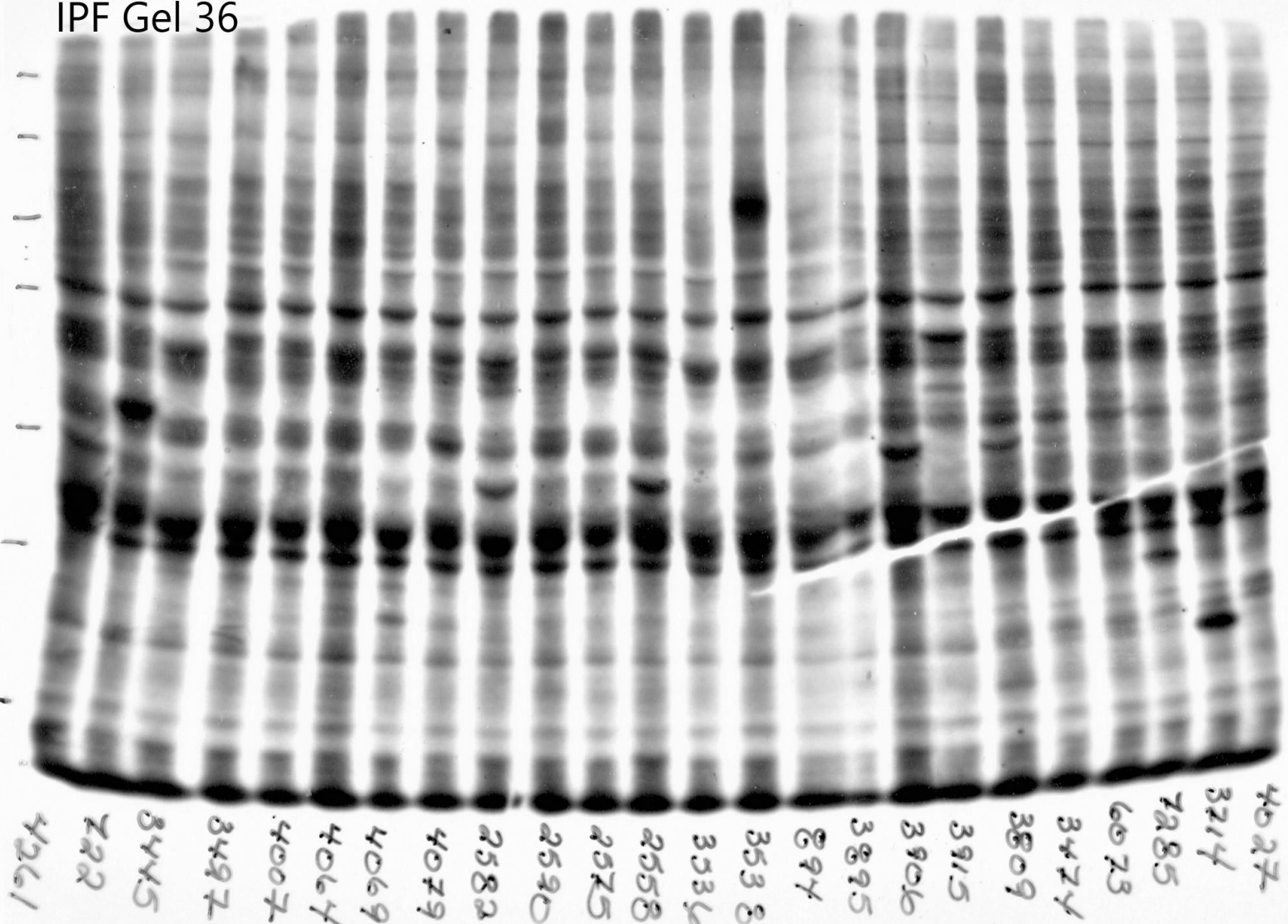
IPF Gel 34
Re-exposure



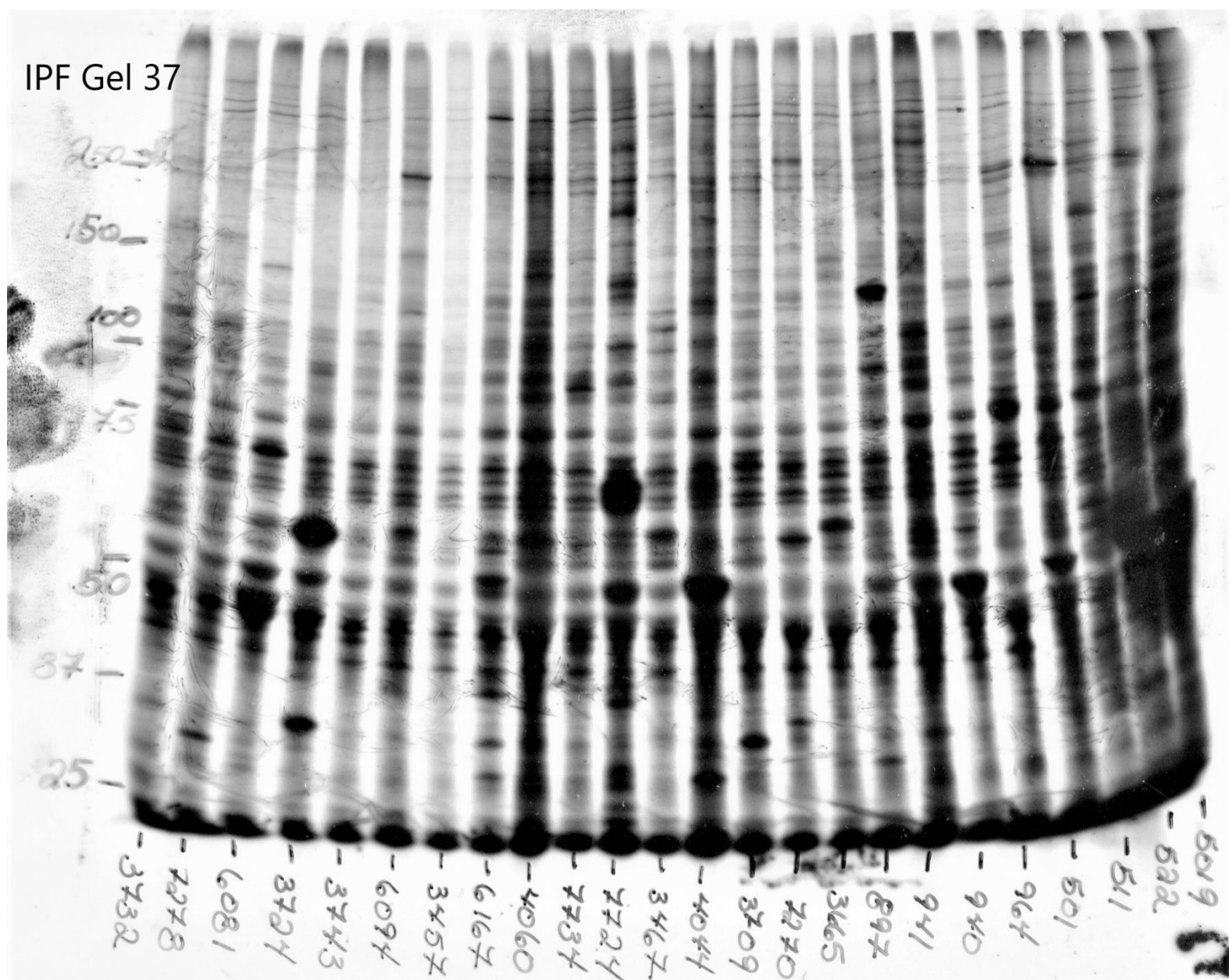
IPF Gel 35



IPF Gel 36

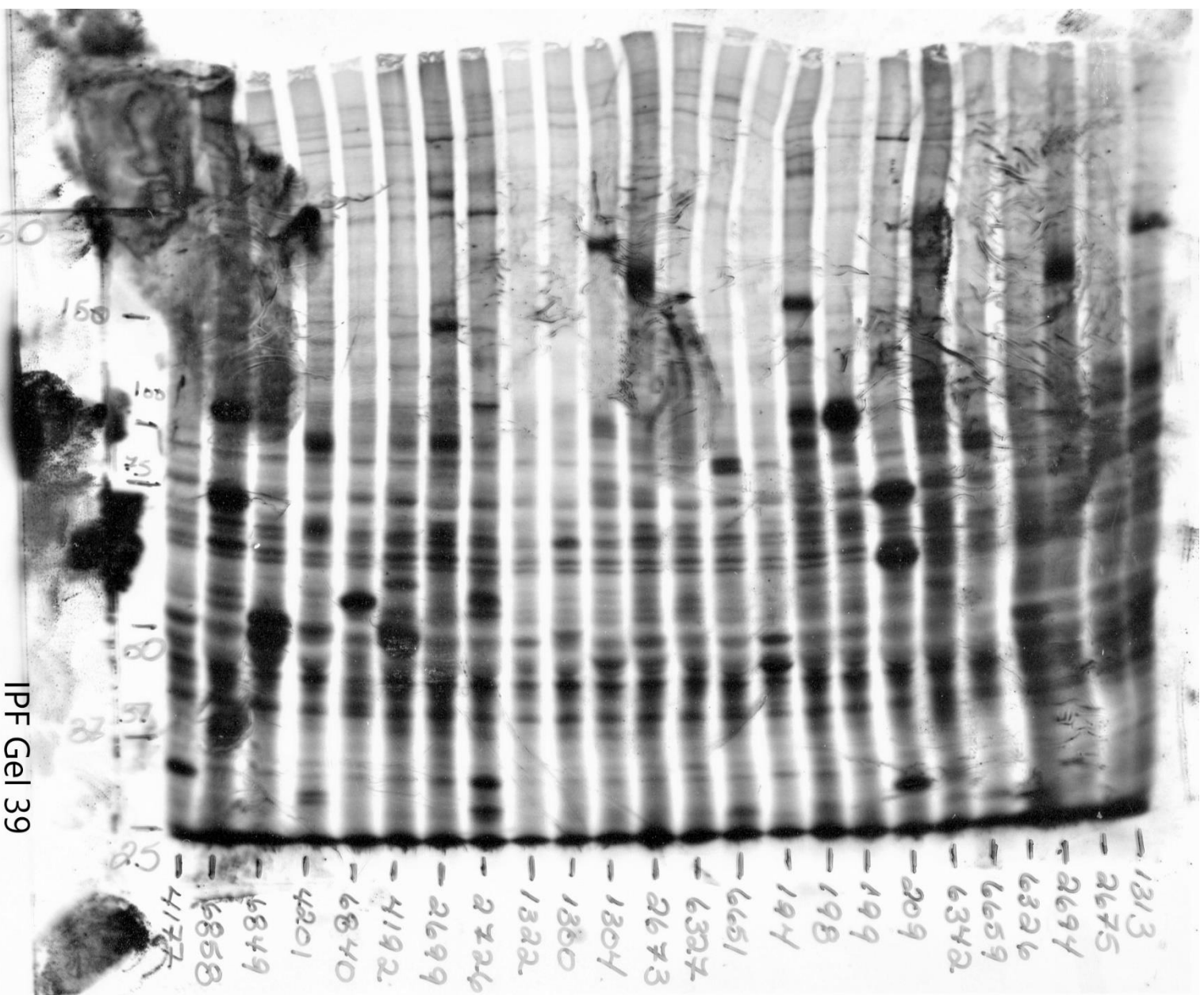


IPF Gel 37

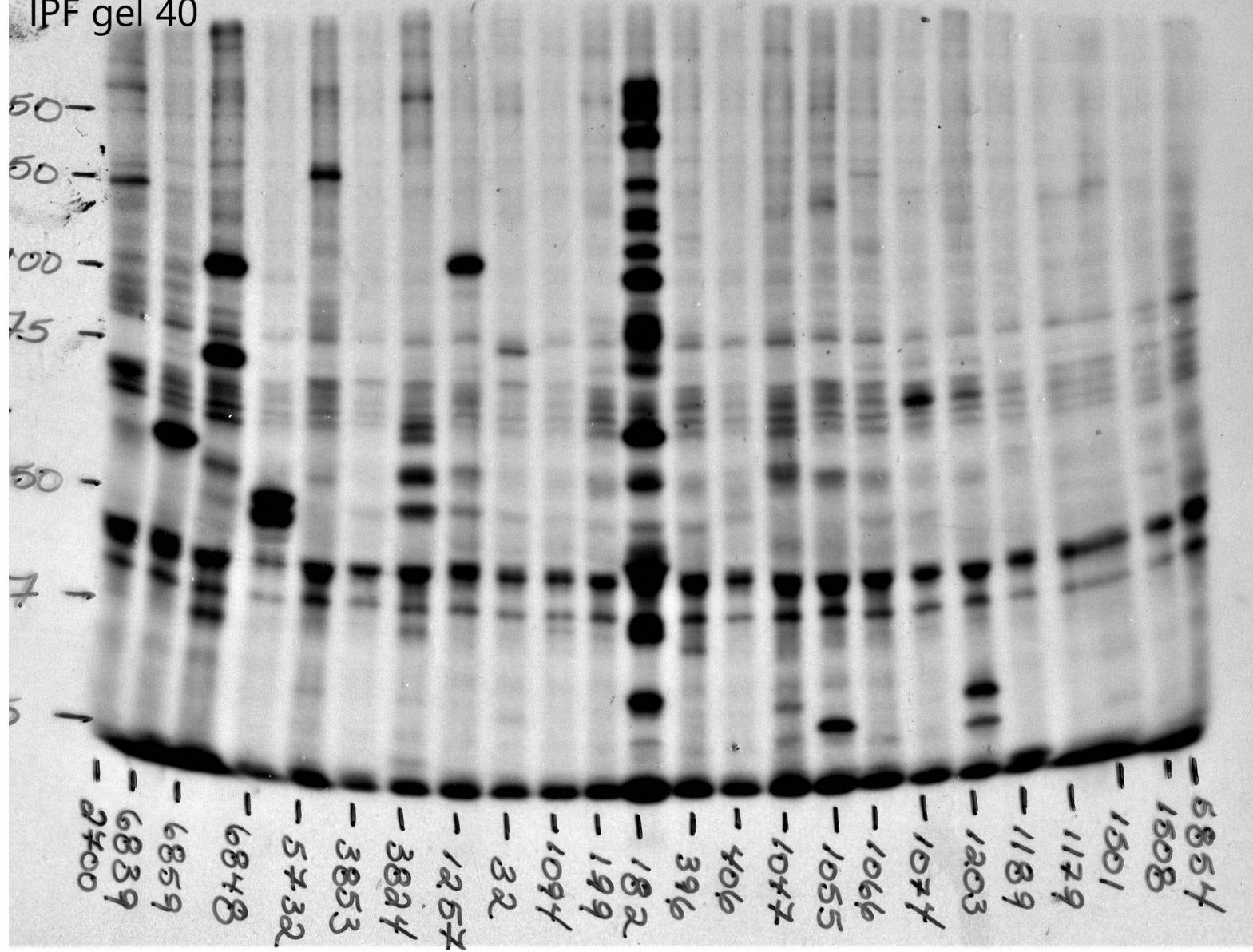


IPF Gel 38

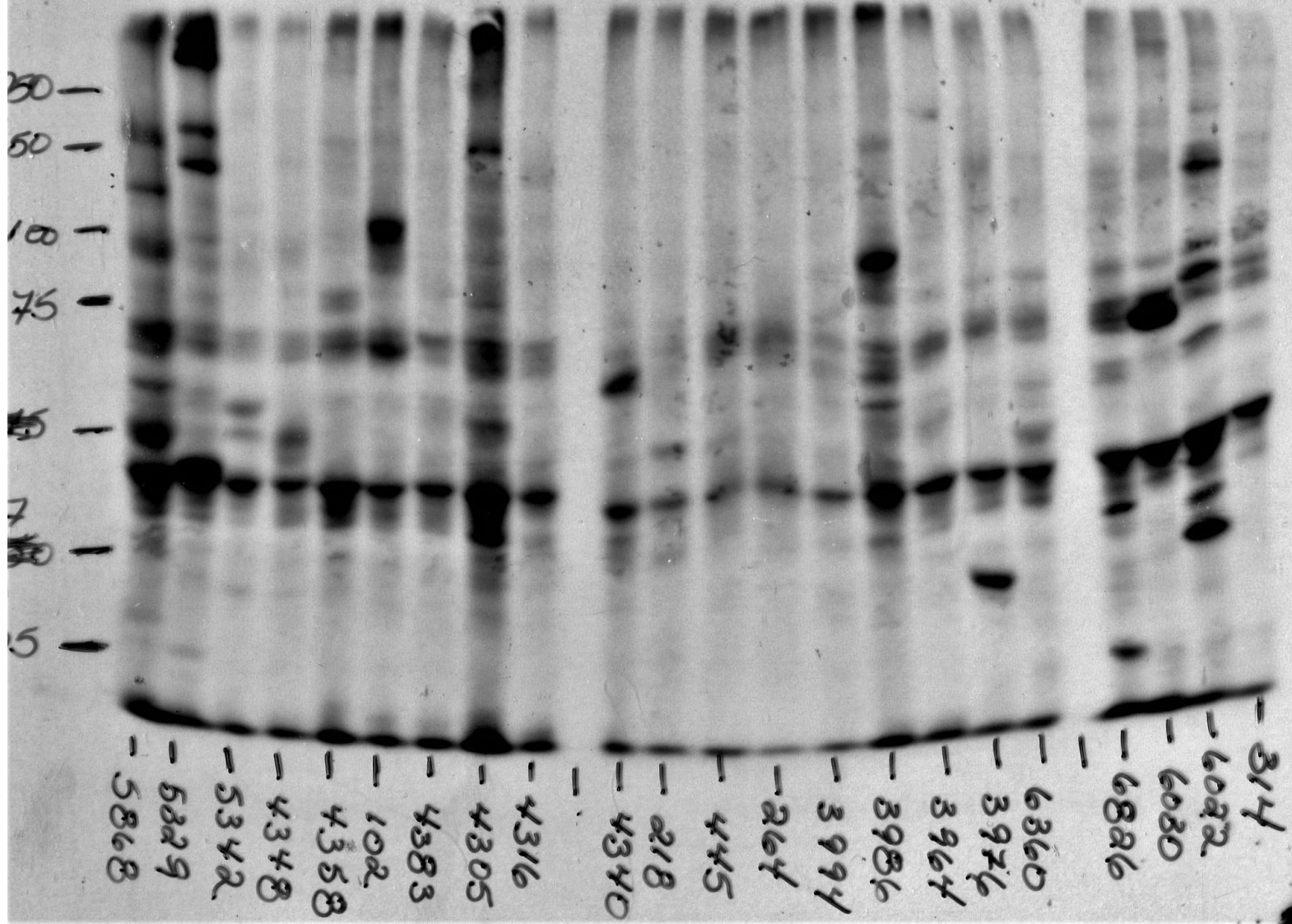
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-5017



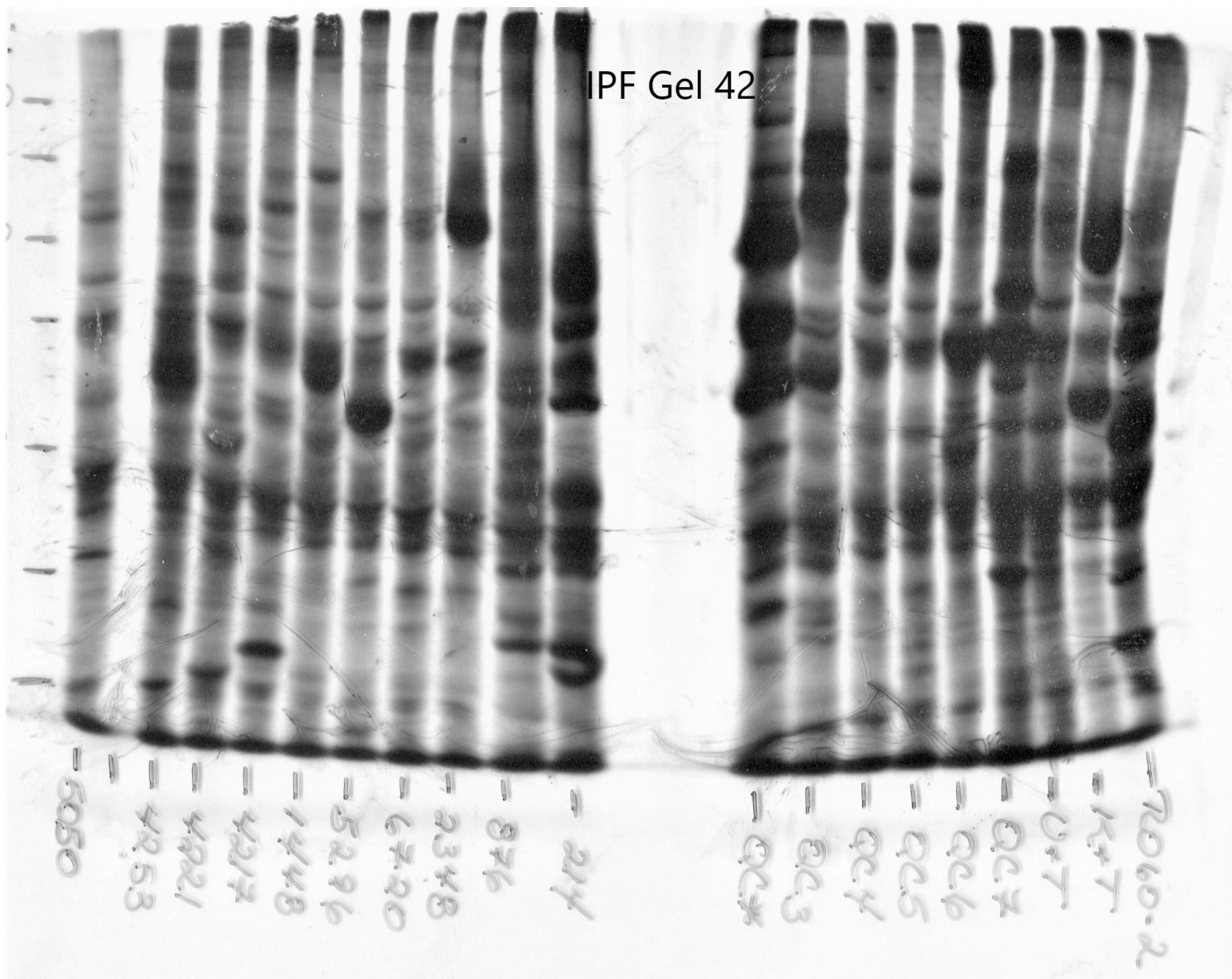
IPF gel 40



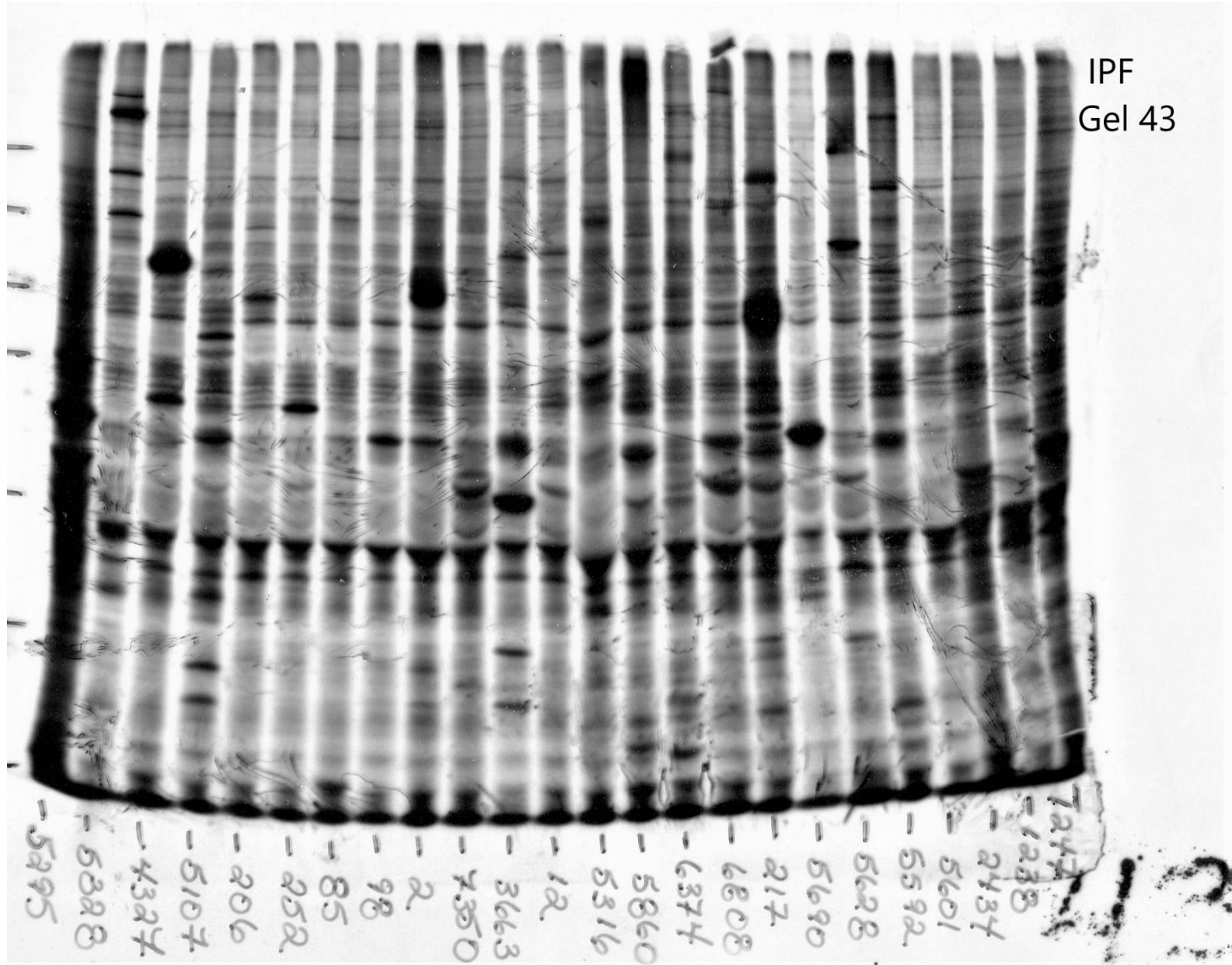
IPF Gel 41



IPF Gel 42



IPF
Gel 43



IPF Gel 44

250 —
150 —
100 —
75 —
50 —
37 —
25 —

— 3921
— 221
— 250
— 227
— 5946
— 5437
— 5465
— 115
— 121
— 132
— 2282