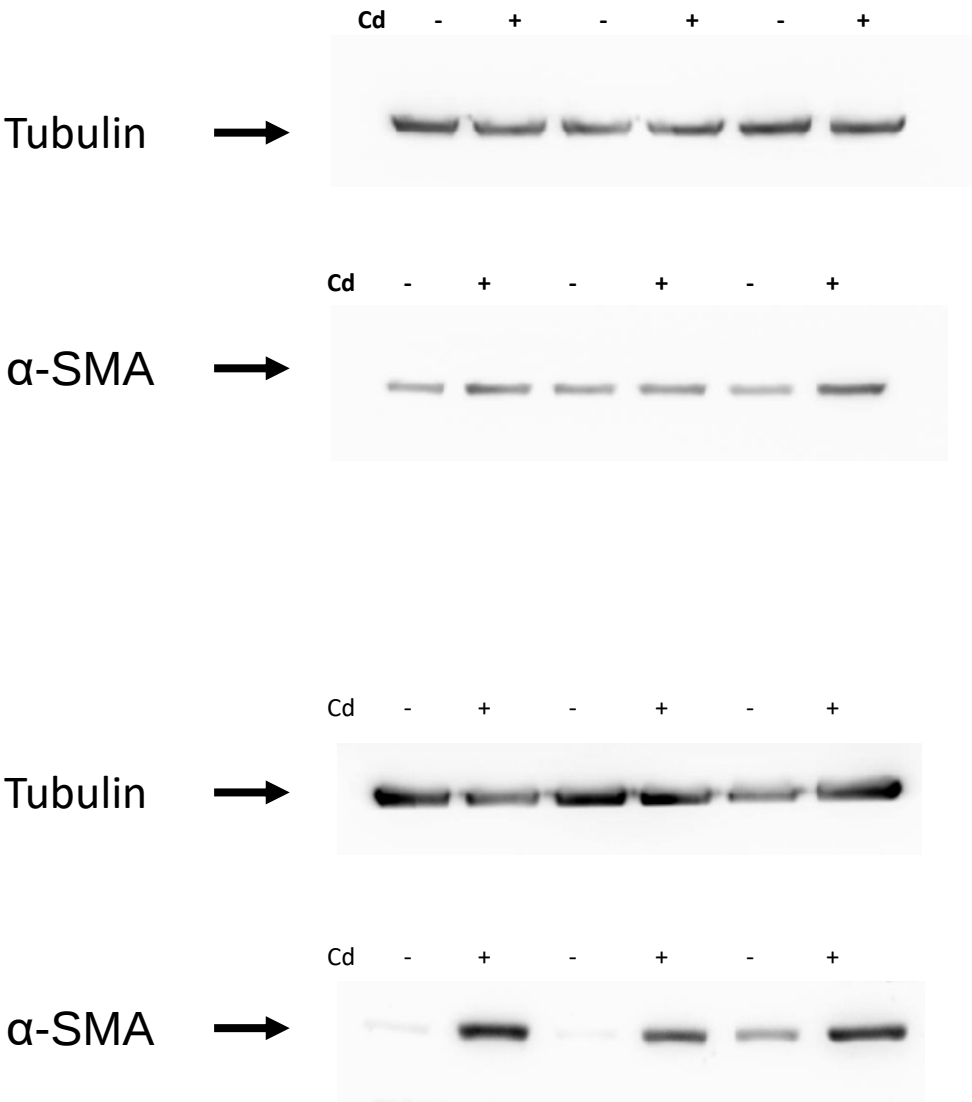


Fig. 1 A α -SMA (n=6). **B** vimentin (n=7). **C** desmin (n=7). **D** GFAP (n=5).

A

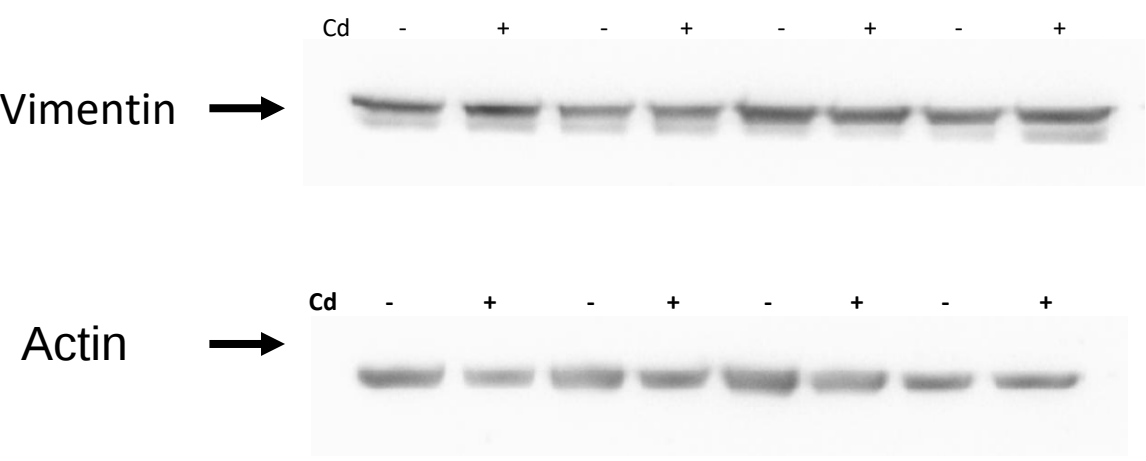
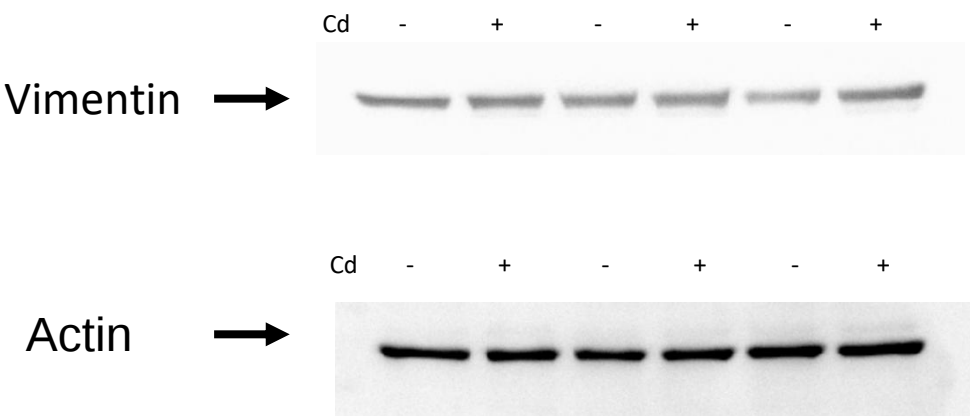


Cd - : control sample
Cd + : cd sample

Cut membrane

Fig. 1 A α -SMA (n=6). **B** vimentin (n=7). **C** desmin (n=7). **D** GFAP (n=5).

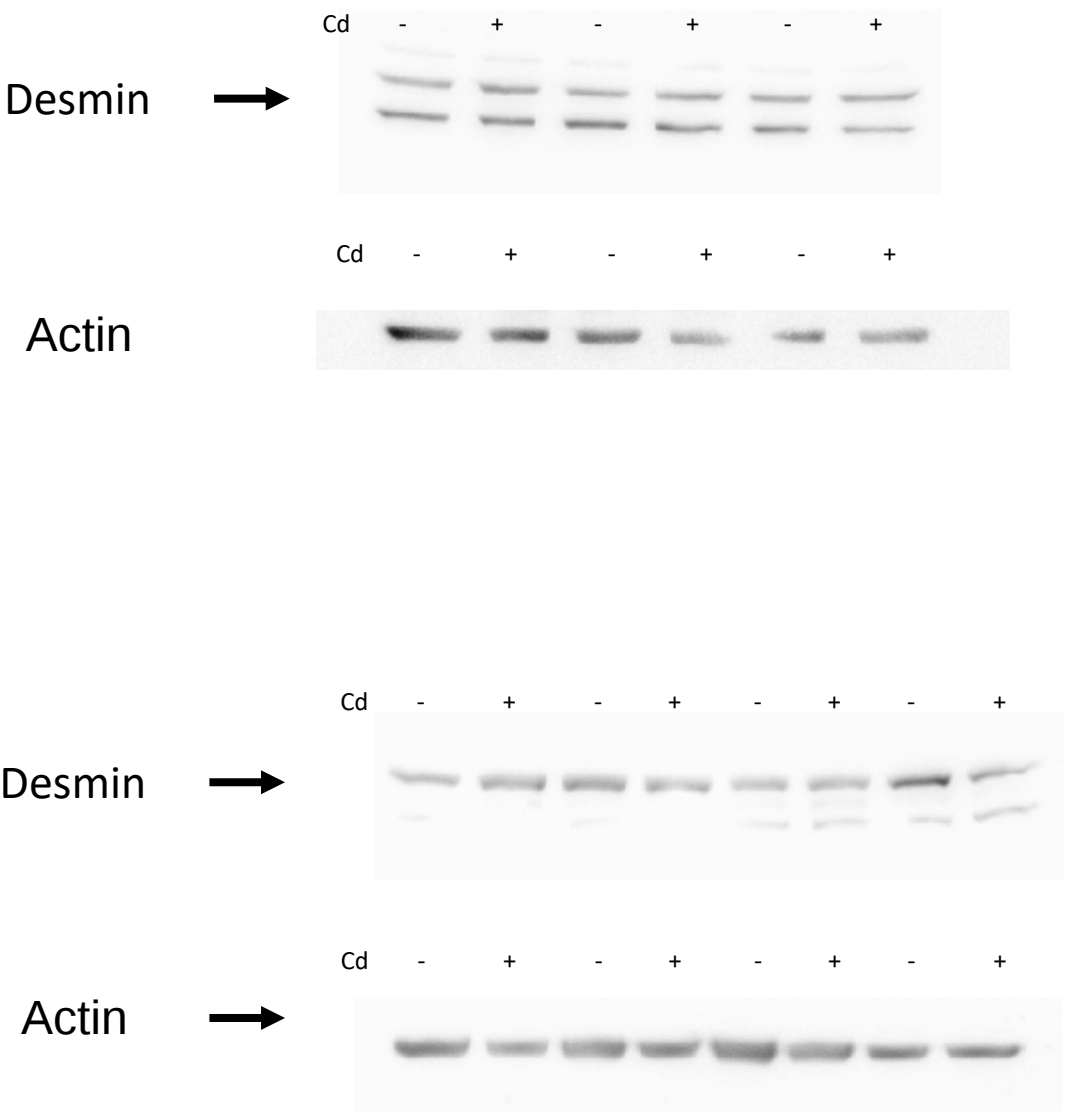
B



Cut membrane

Fig. 1 A α -SMA (n=6). **B** vimentin (n=7). **C** desmin (n=7). **D** GFAP (n=5).

C



Cut membrane

Fig. 1 A α -SMA (n=6). **B** vimentin (n=7). **C** desmin (n=7). **D** GFAP (n=5).

D

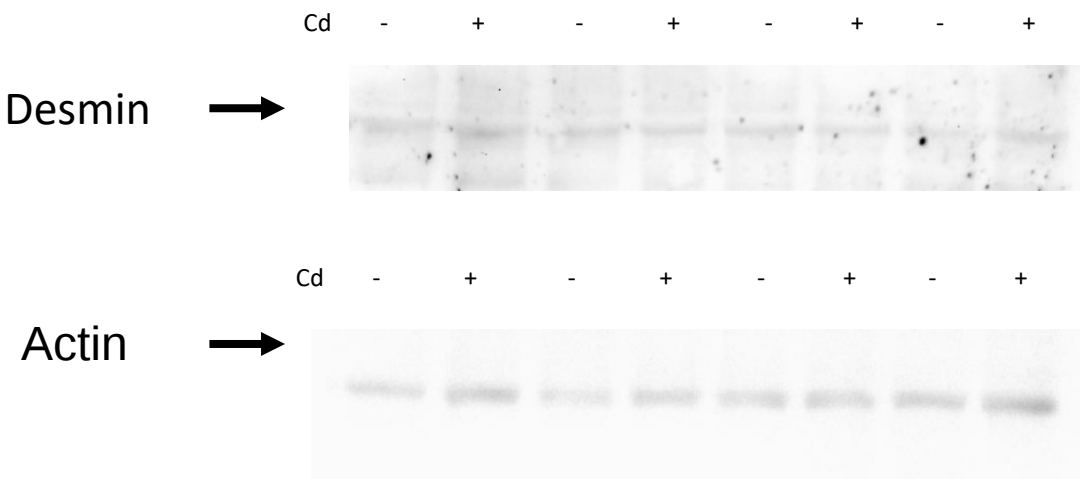
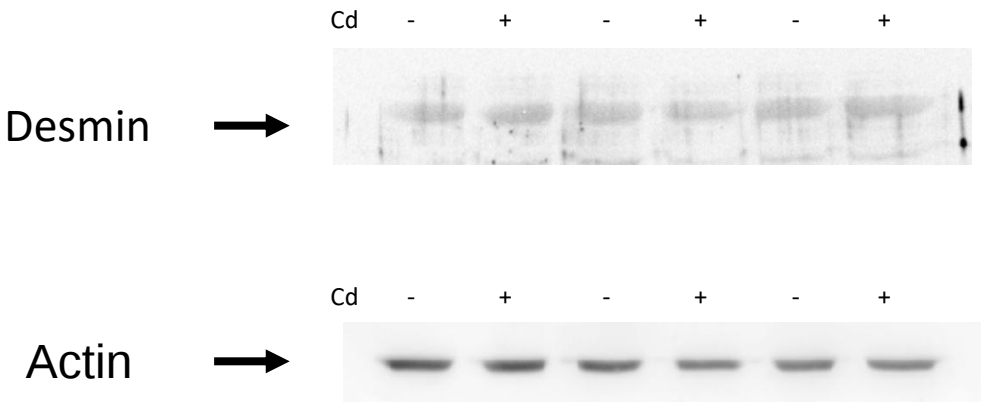


Fig. 2 A collagen I (n=8). **B** elastin (n=11). **C** fibronectin (n=8).

A

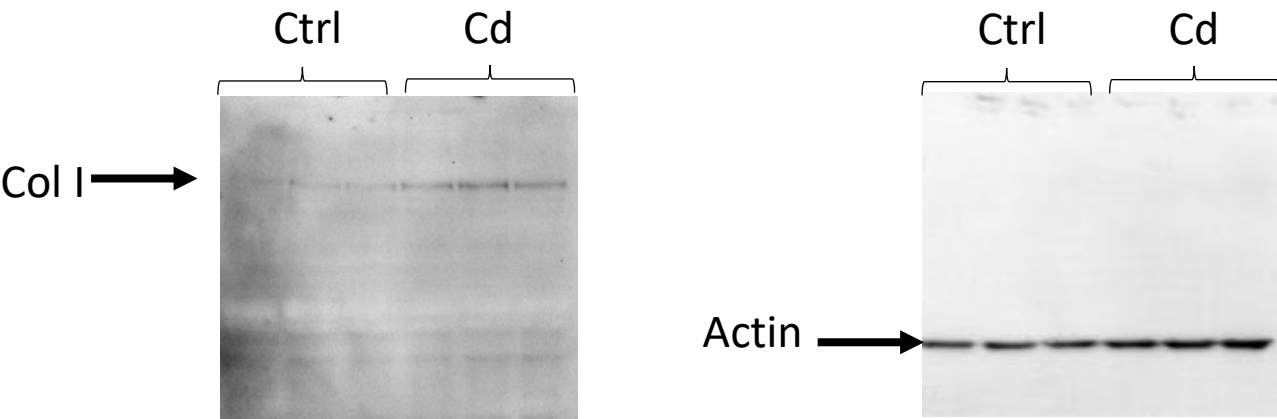
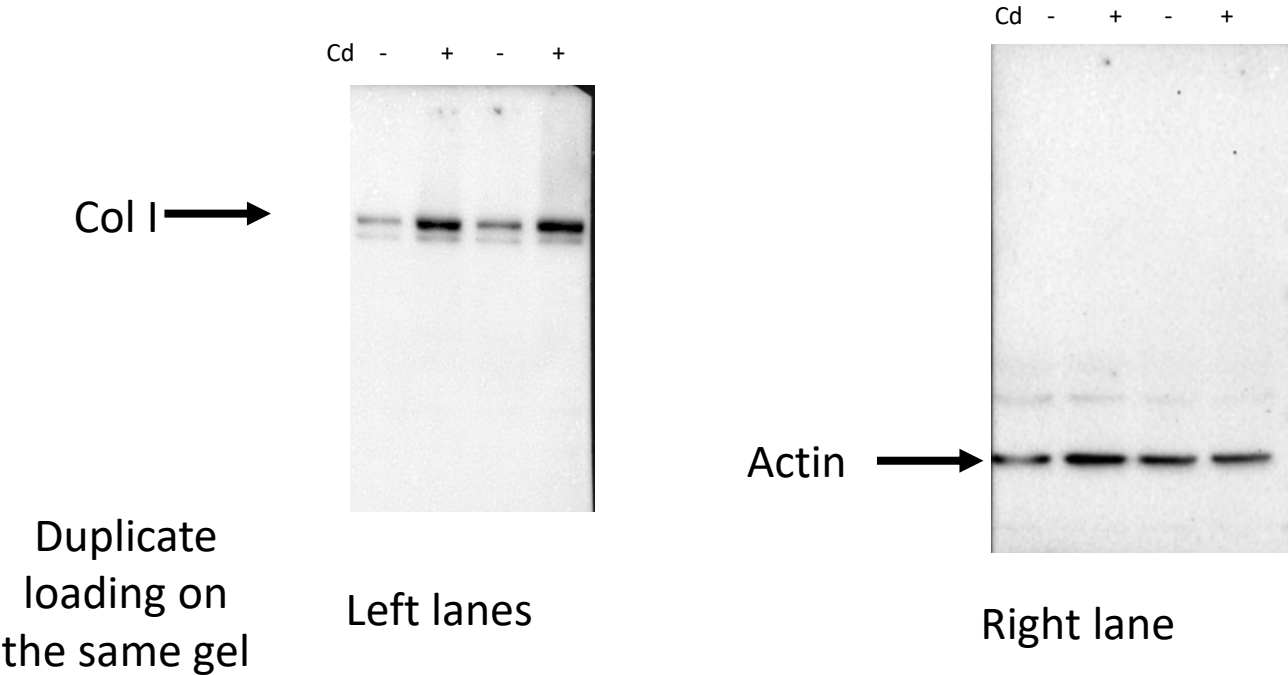
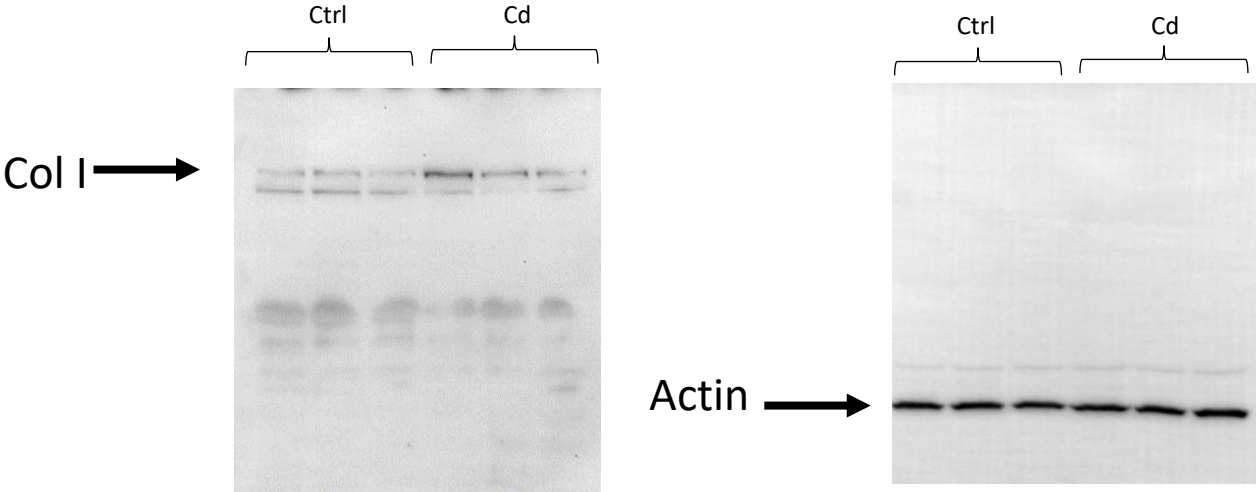


Fig. 2 A collagen I (n=8). B elastin (n=11). C fibronectin (n=8).

B

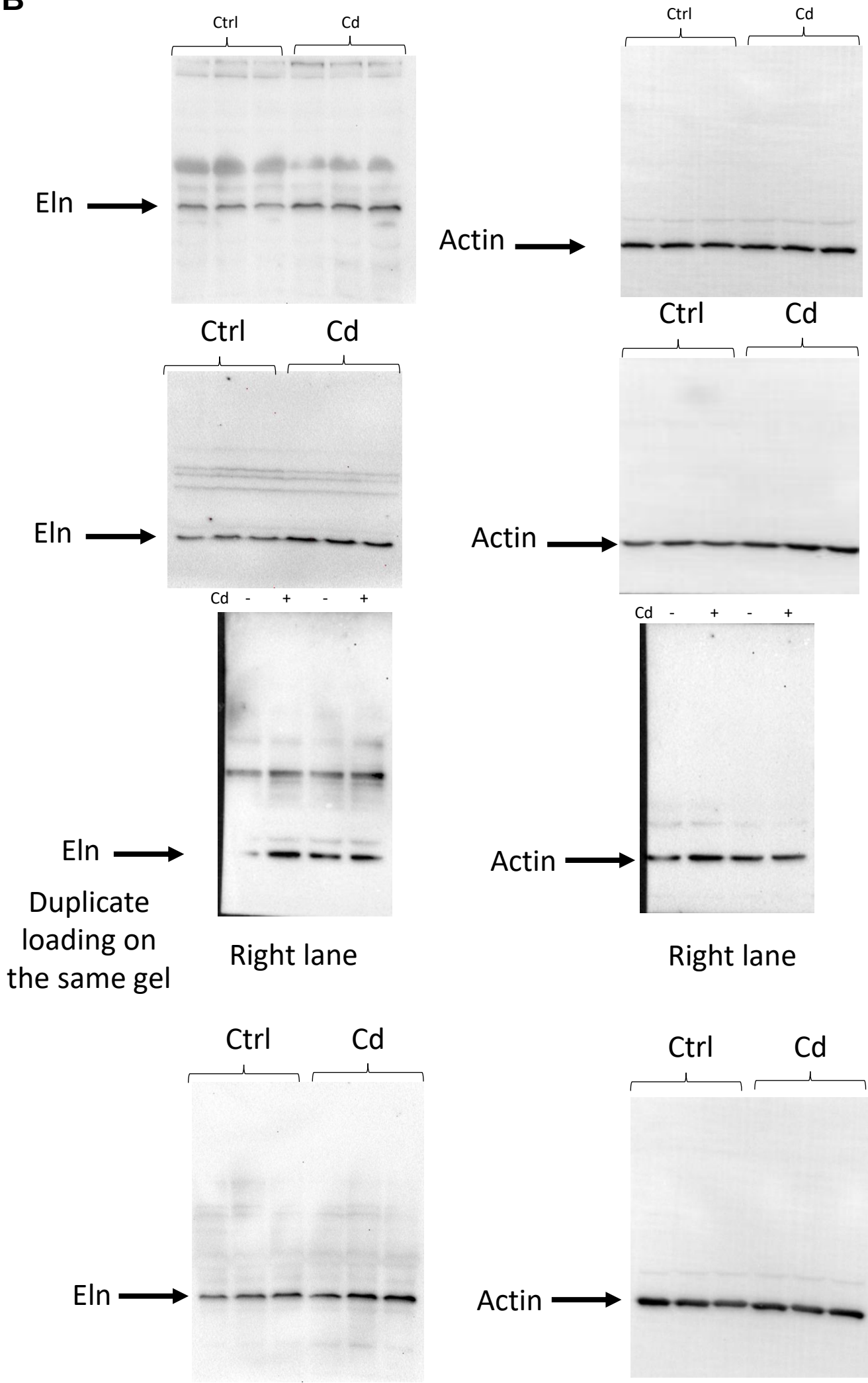


Fig. 2 A collagen I (n=8). **B** elastin (n=11). **C** fibronectin (n=8).

C

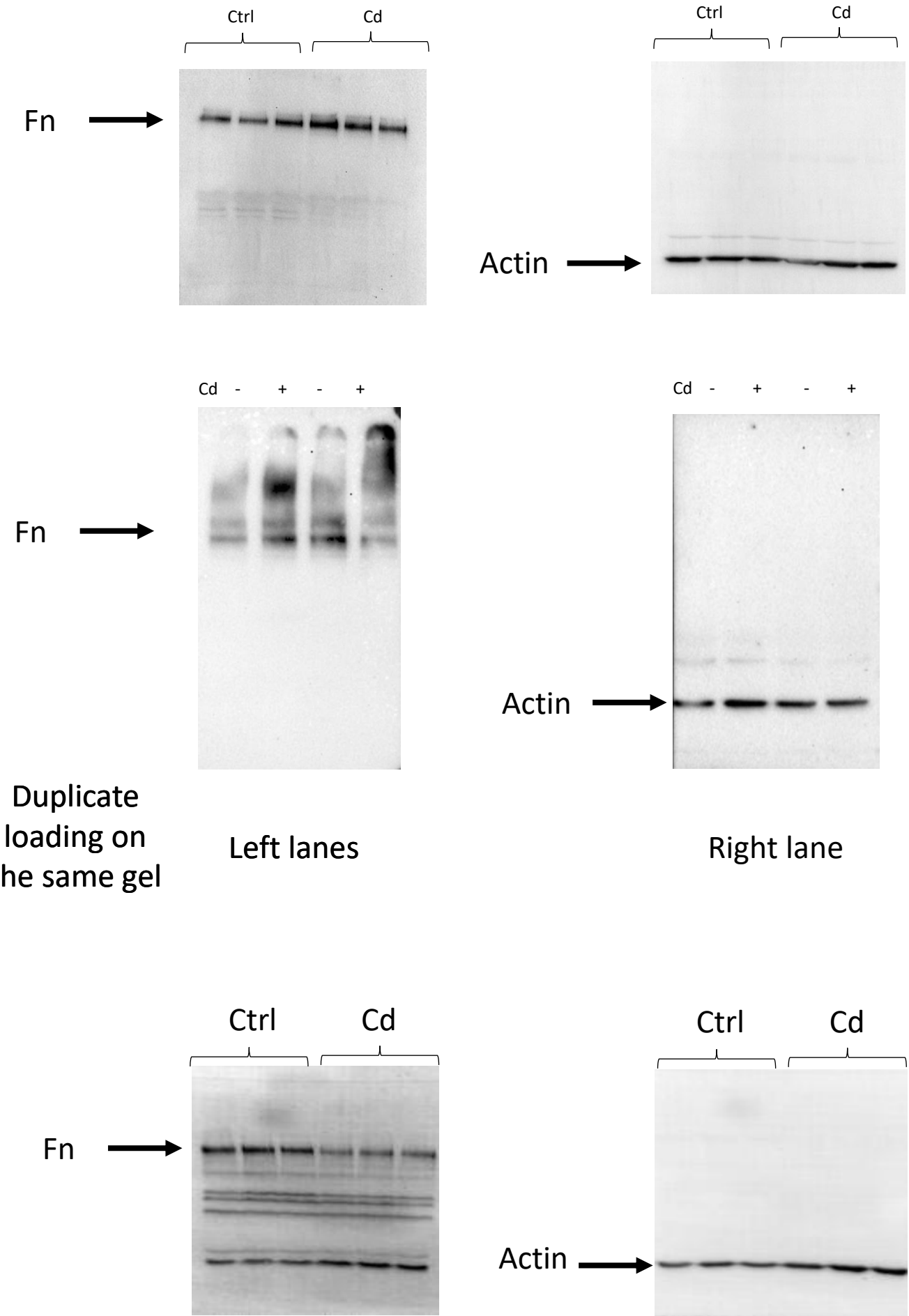


Fig. 3 A MMP-2 (n=4). **B** uPA (n=4).

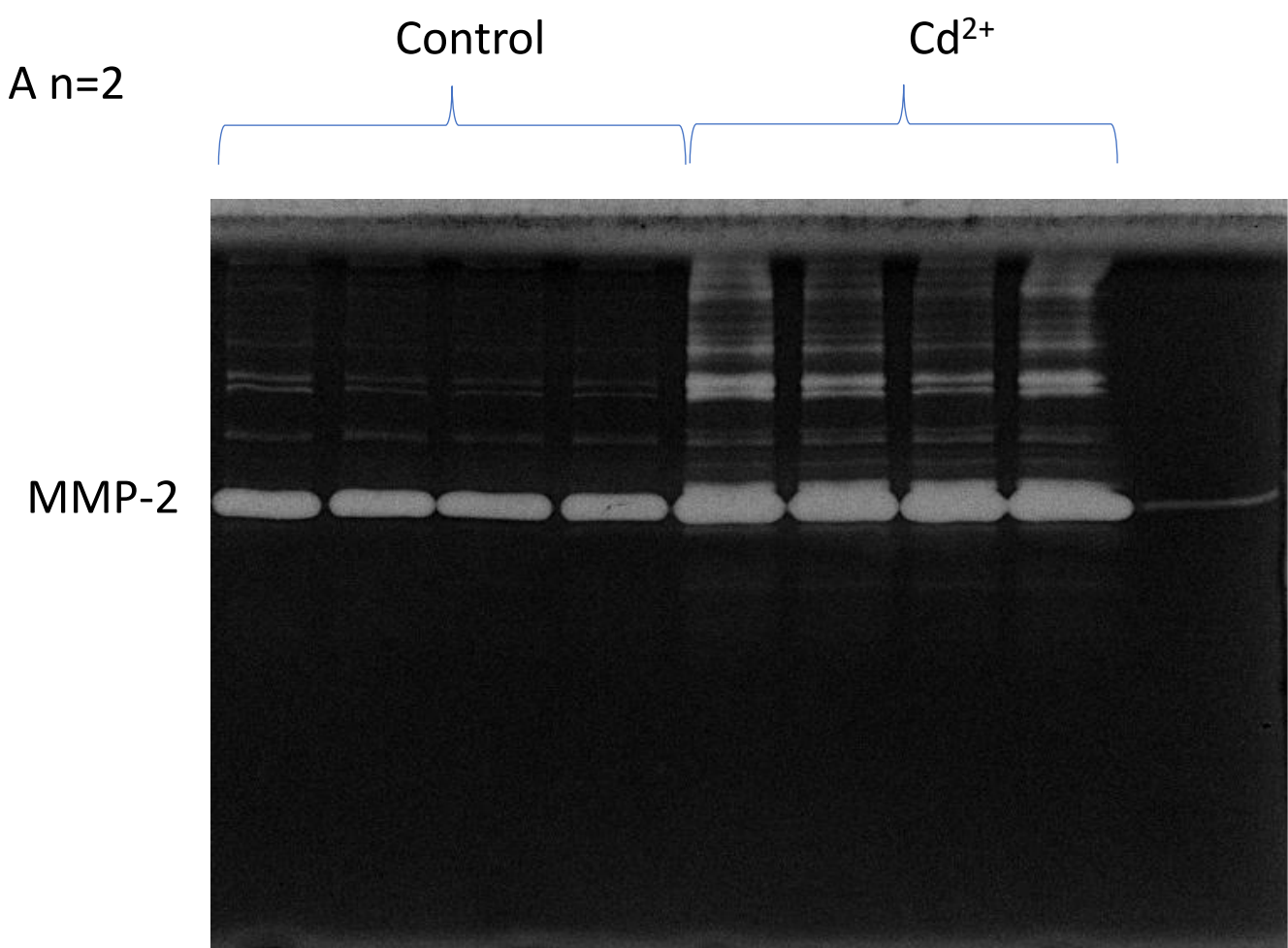
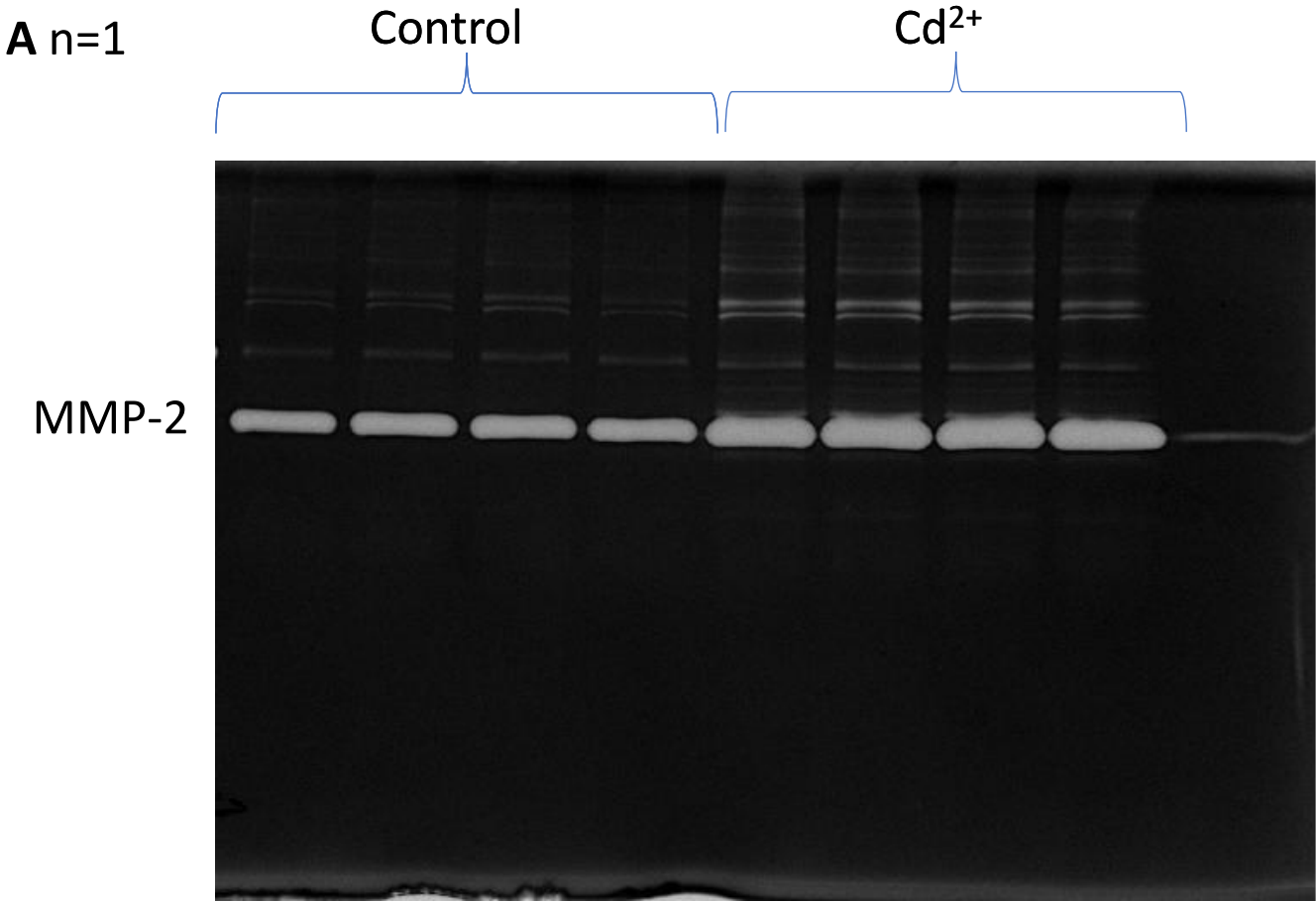
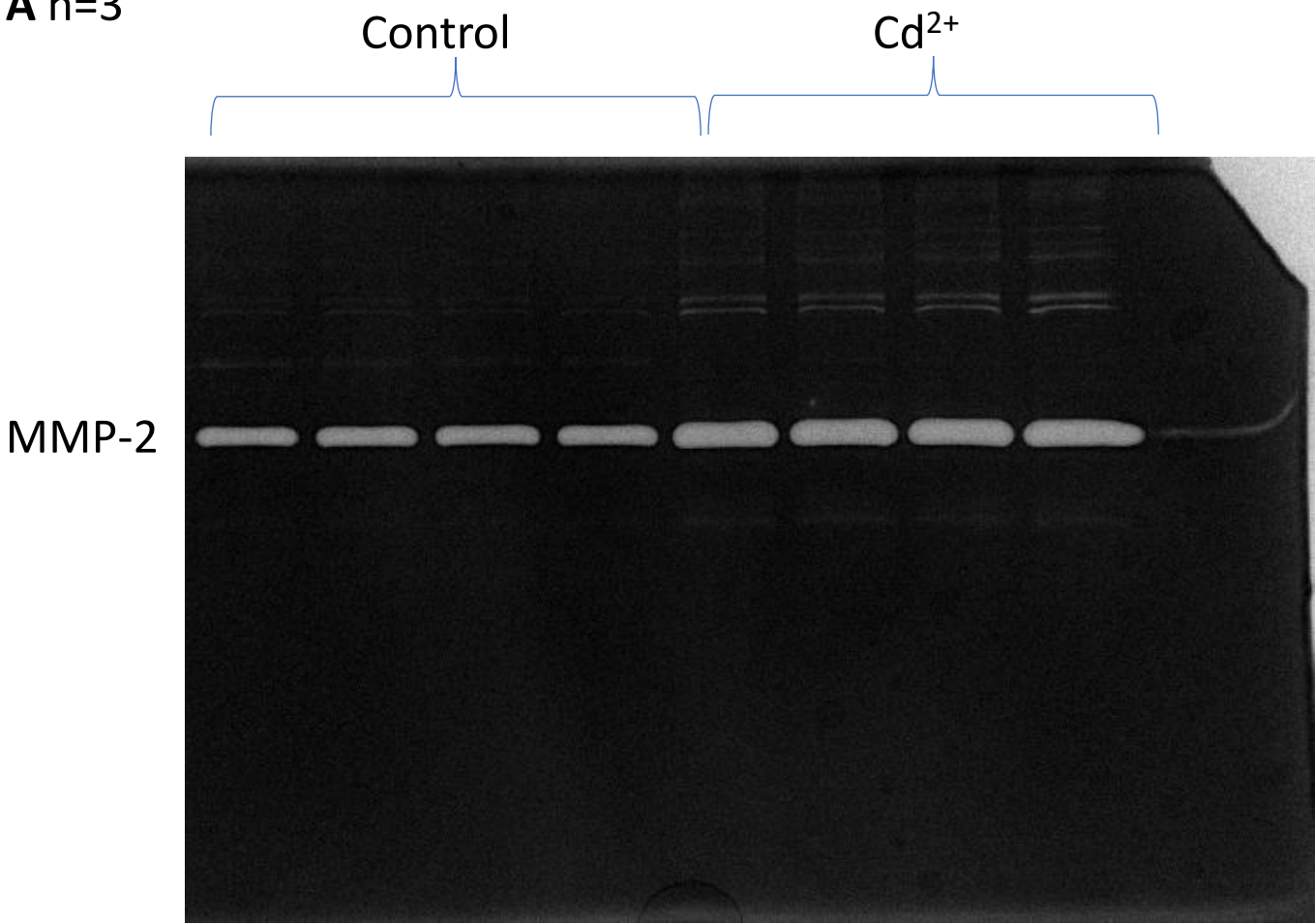


Fig. 3 A MMP-2 (n=4). **B** uPA (n=4).

A n=3



A n=4

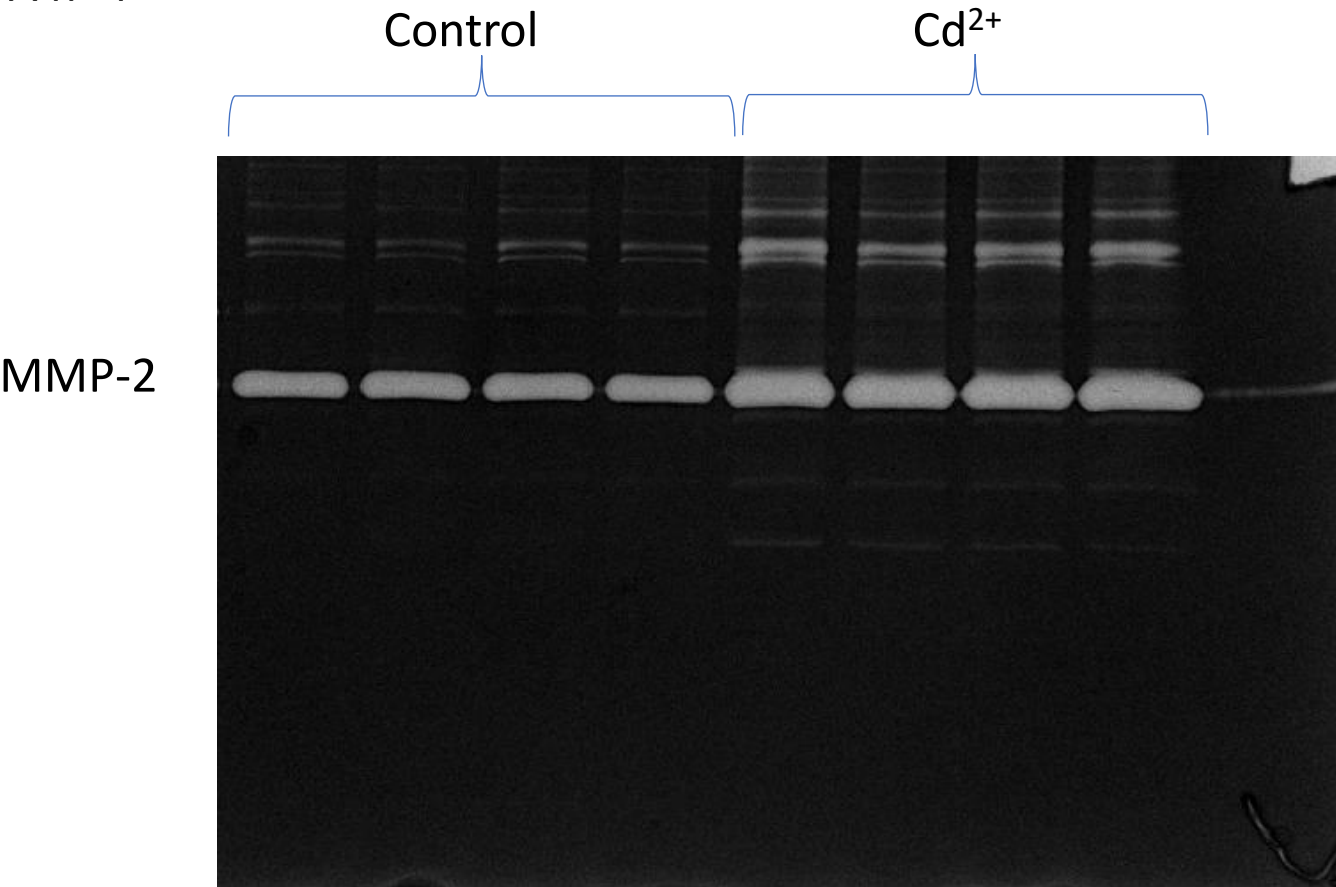


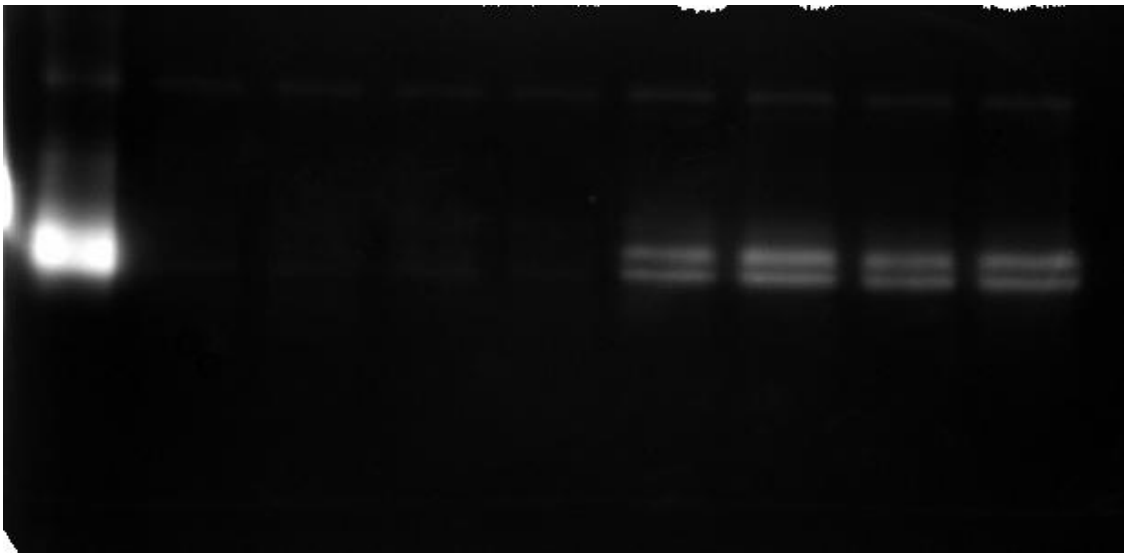
Fig. 3 A MMP-2 (n=4). **B** uPA (n=4).

B n=1

Control

Cd²⁺

uPA

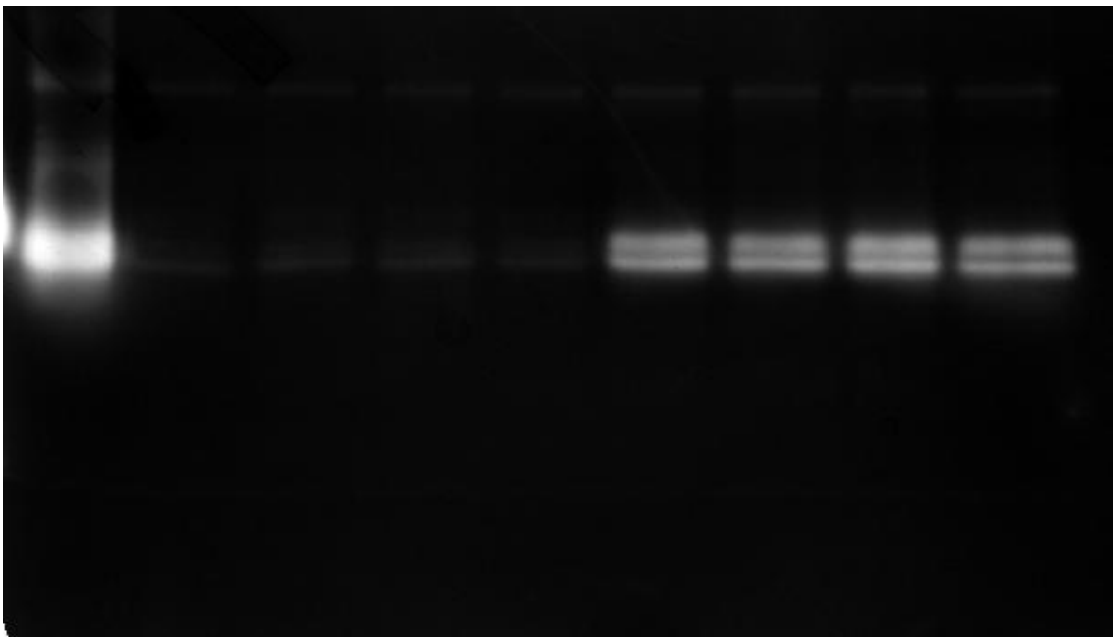


B n=2

Control

Cd²⁺

uPA



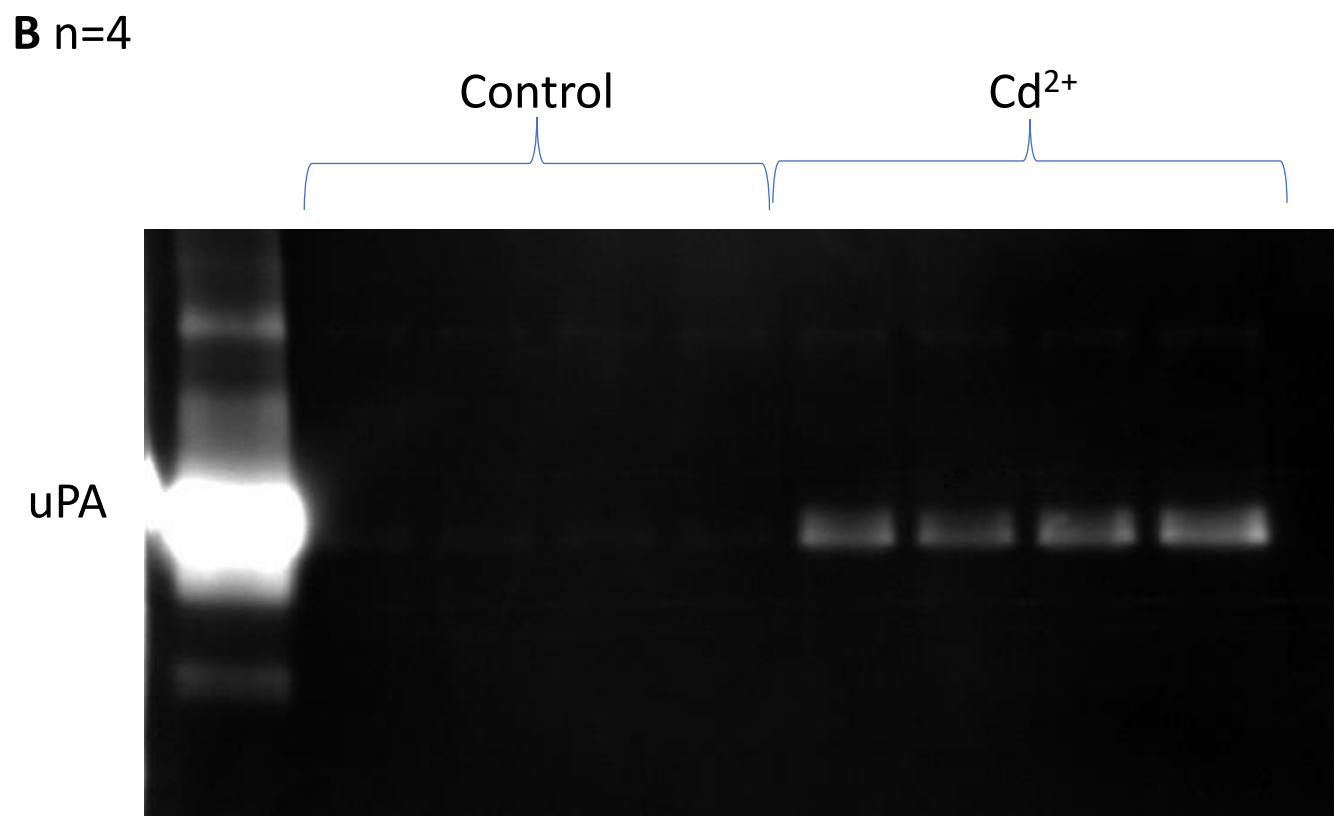
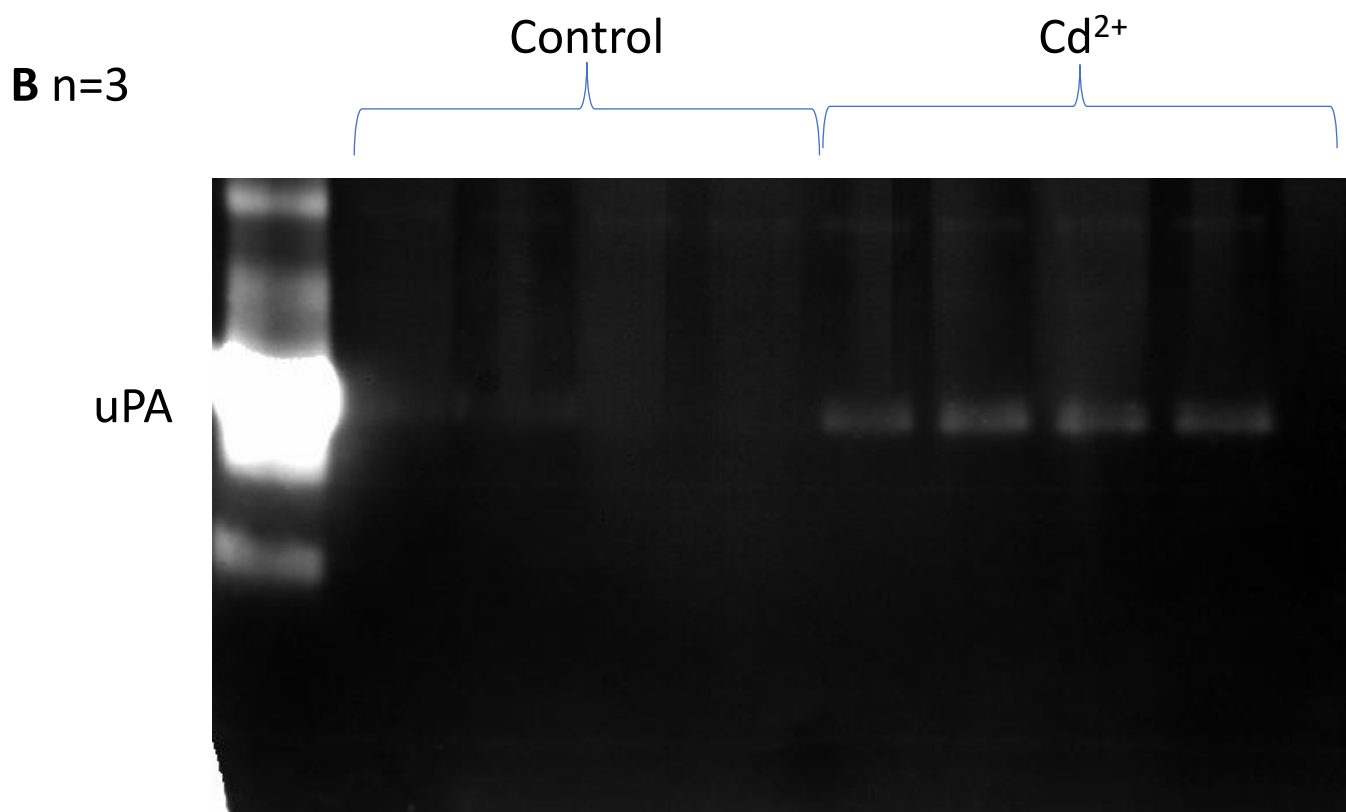


Fig. 4 A TRPM7 (n=5).

A

