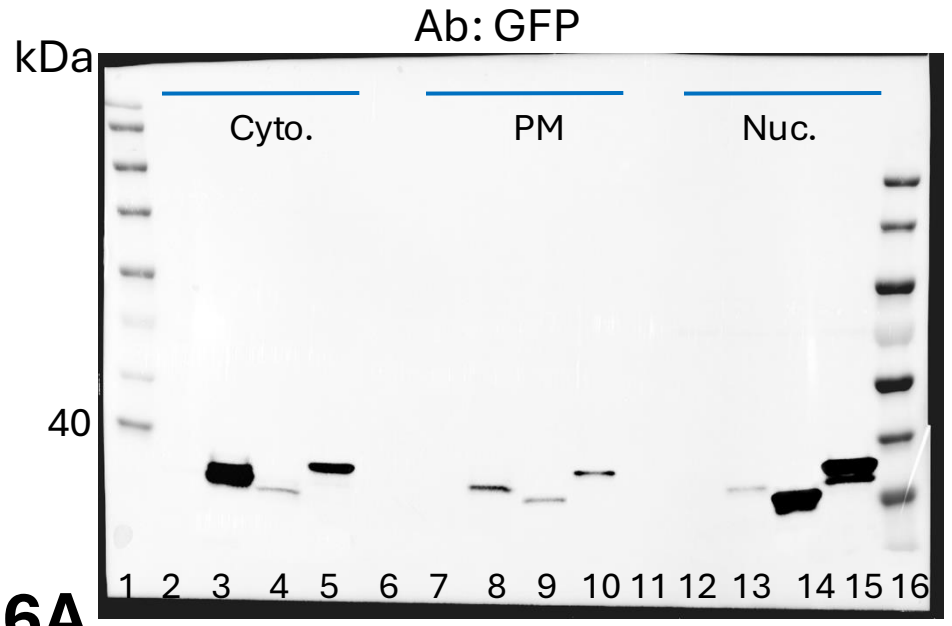
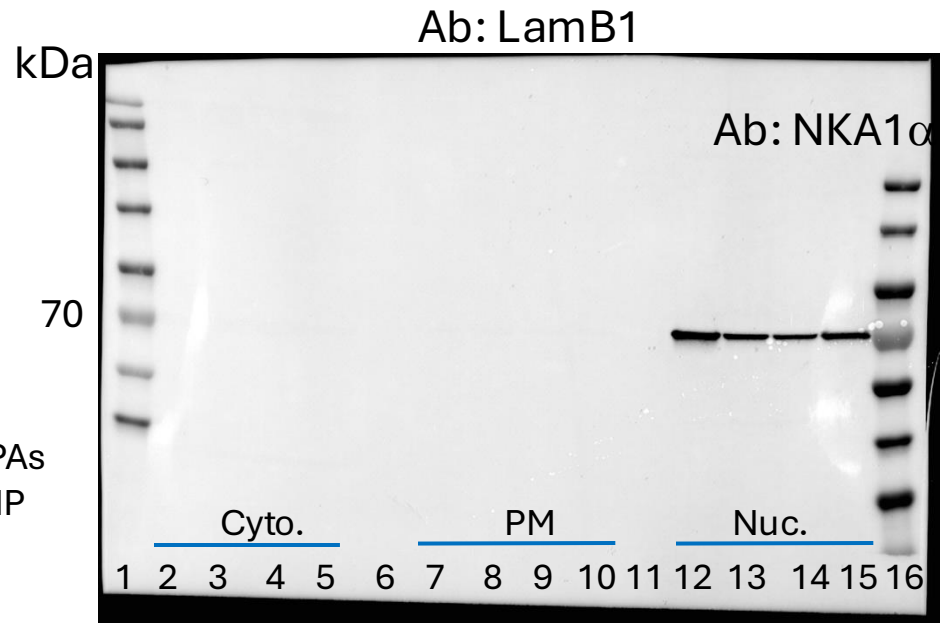
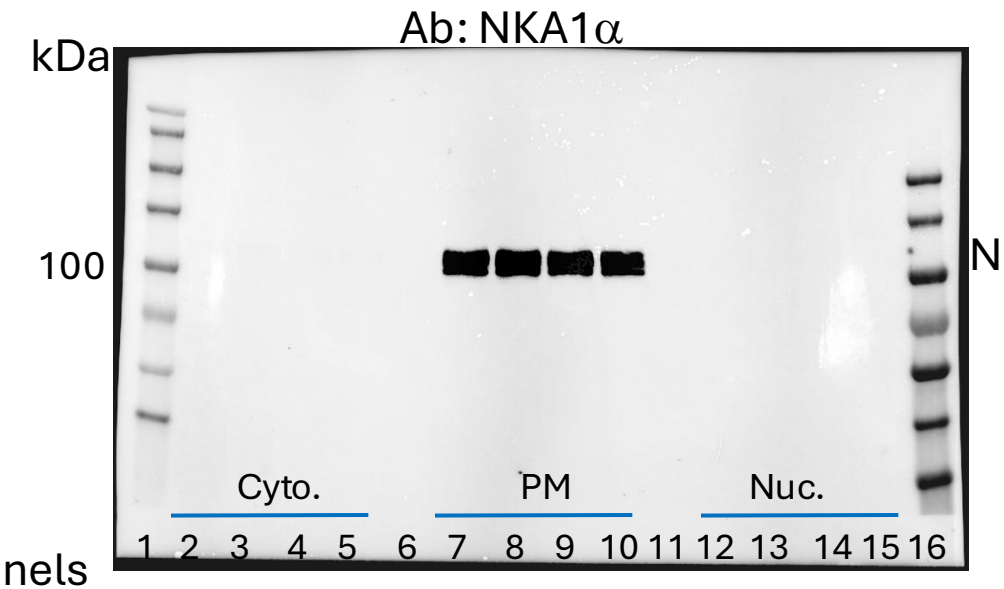
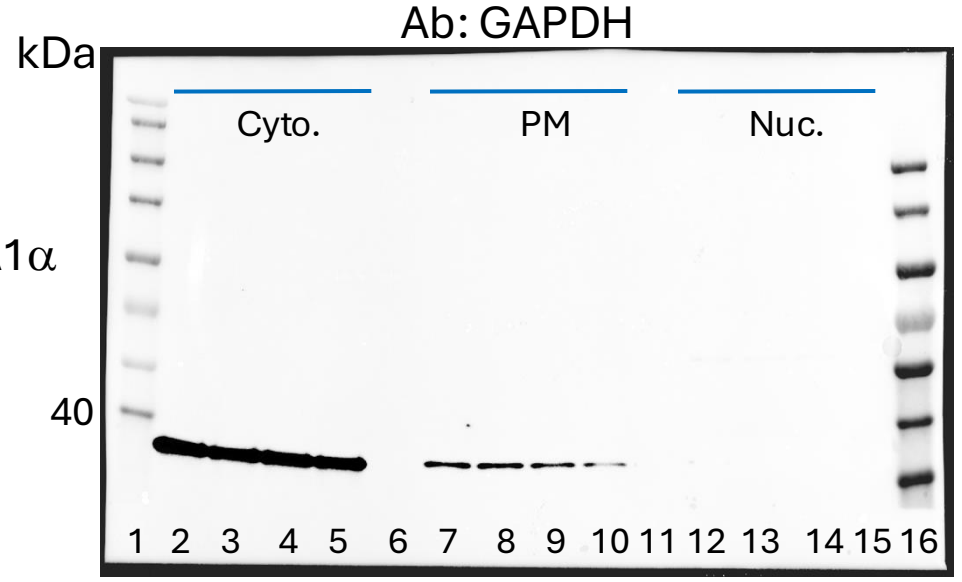
Figure 6A









All panels

Lanes 1 and 16: Protein ladders. Lanes 2, 7, 12: HEK naïve. Lanes 3, 8, 13: HEK GFPNP.
Lanes 4, 9, 14: HEK GFP3.2iPA1. Lanes 5, 10, 15: HEK GFP3.2iPA2. Lanes 6 and 11: Empty.

Figure 6B. Silver stain

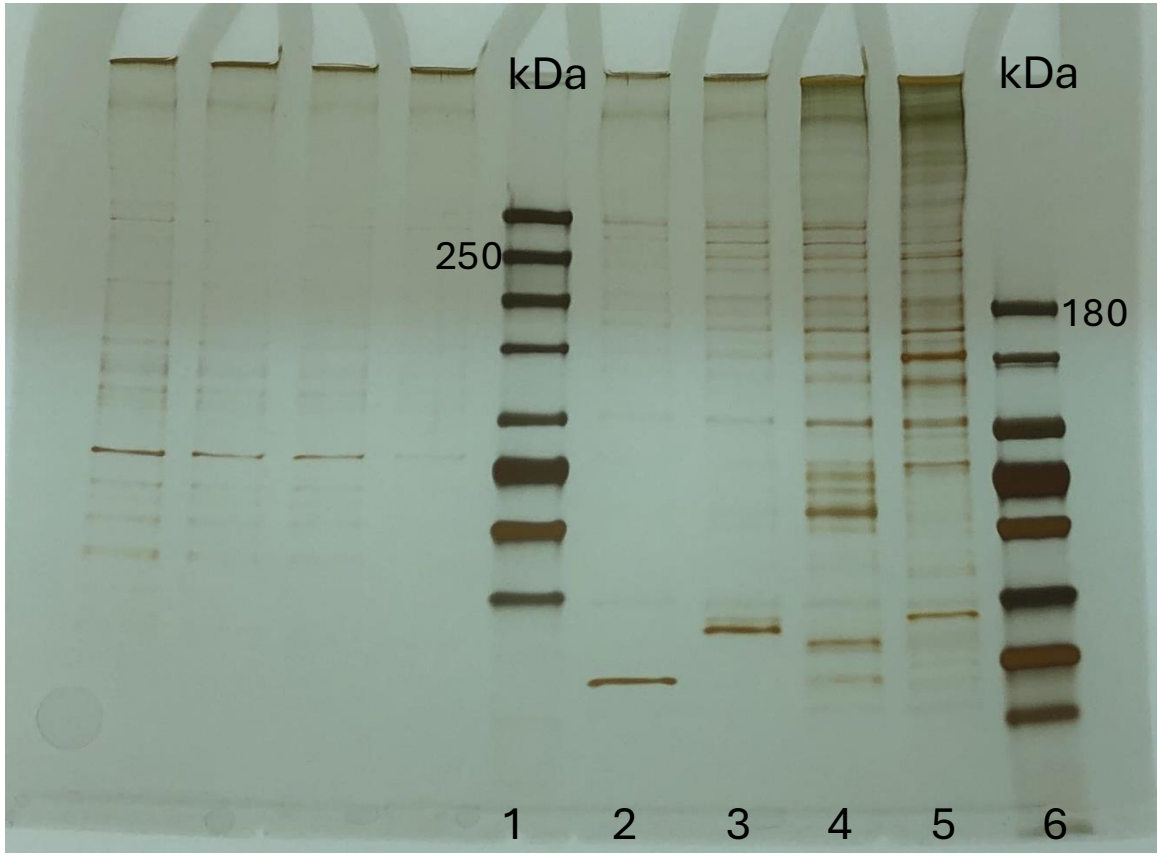


Figure 6B
Lanes 1 and 6: protein ladders
Lanes 2 and 3: GFP and GFPNP, respectively.
Lane 4 and 5: GFP3.2iPA1 and GFP3.2iPA2, respectively.

Figure 6C. Cav3.2 IB

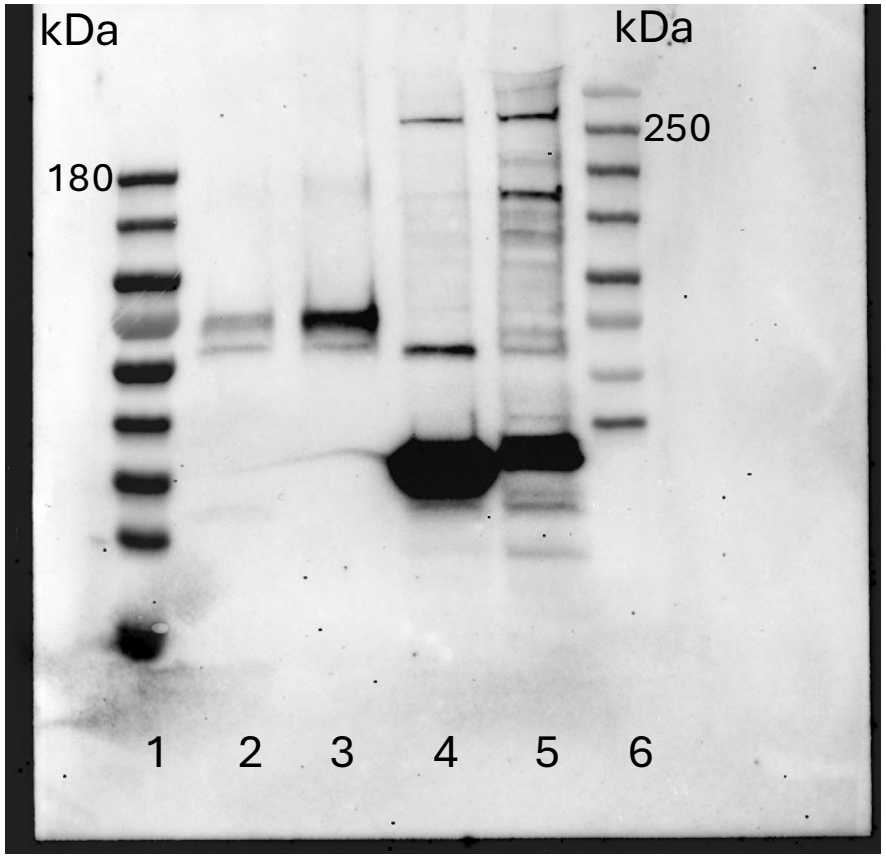


Figure 6C
Lanes 1 and 6: protein ladders
Lanes 2 and 3: GFP and GFPNP, respectively.
Lane 4 and 5: GFP3.2iPA1 and GFP3.2iPA2, respectively.

Figure 6E. GFP-affinity pull-down and silver stain

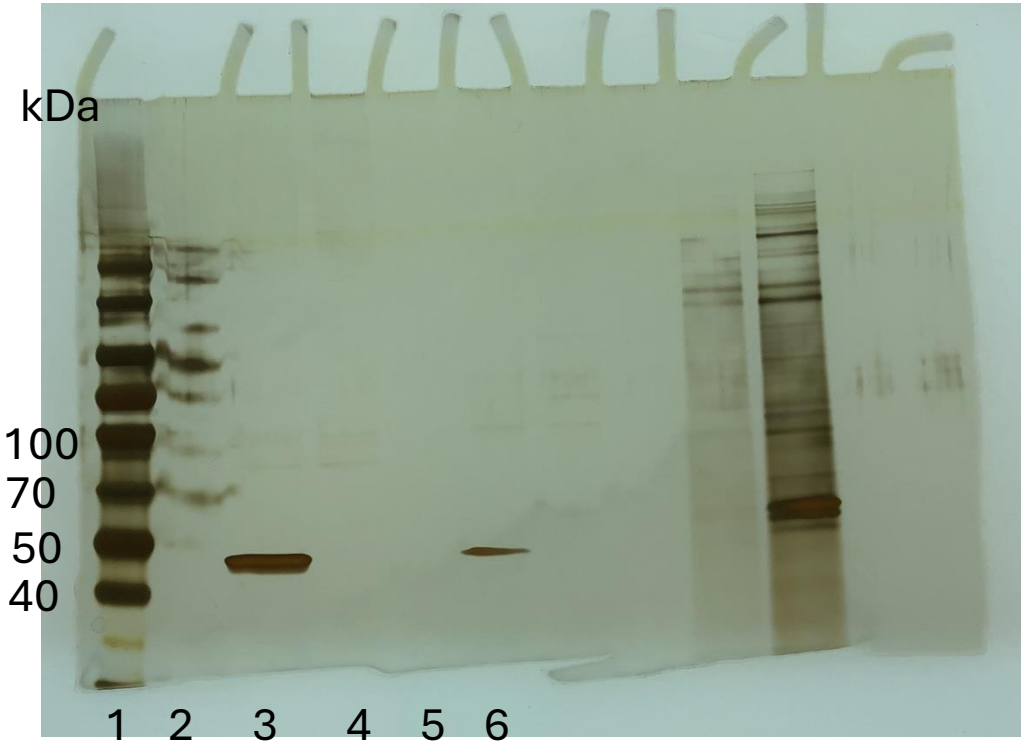
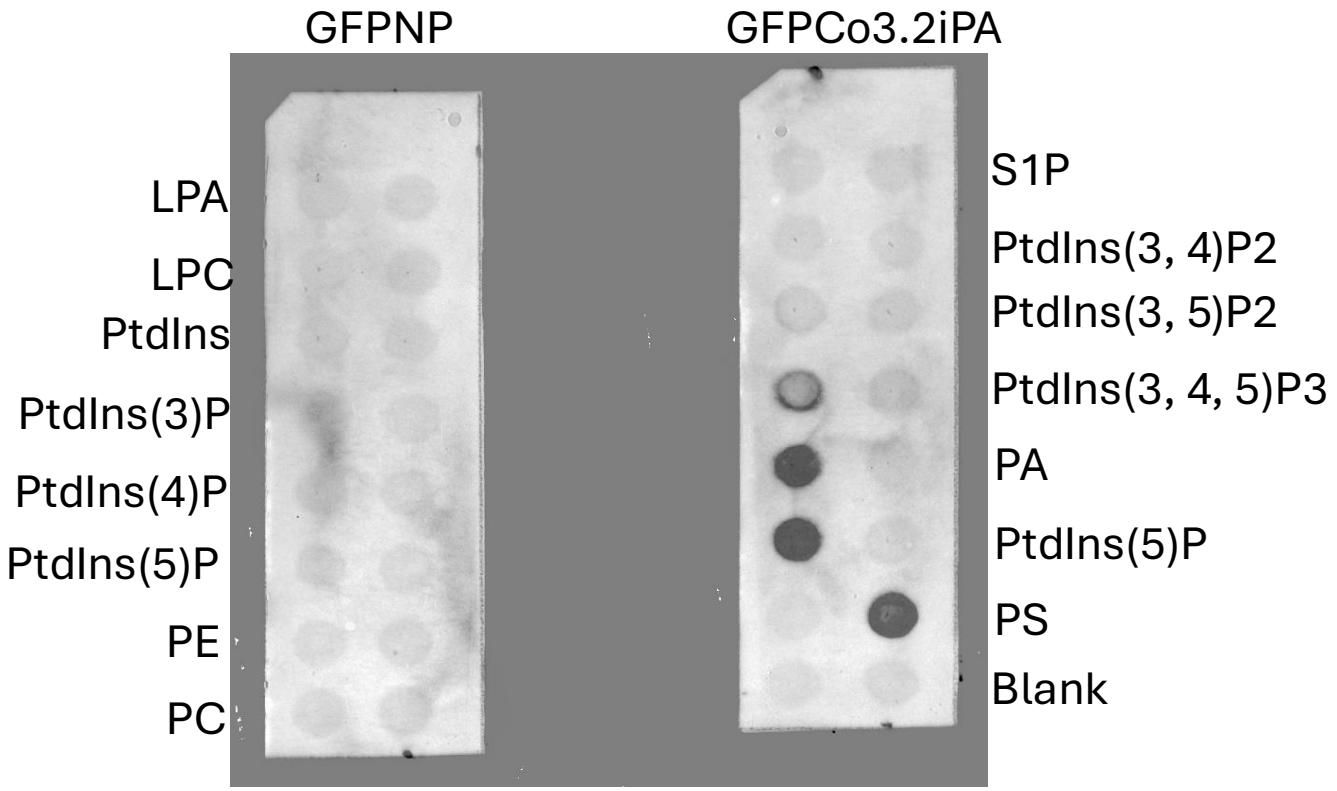
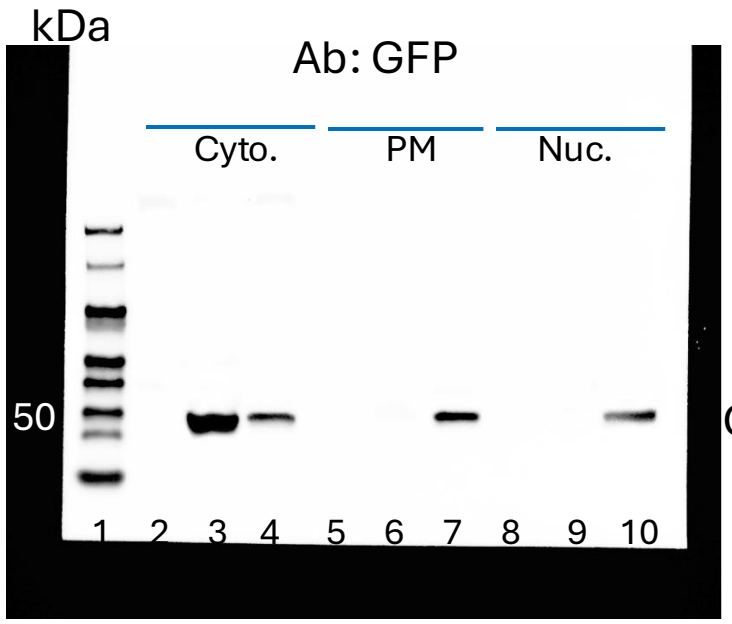


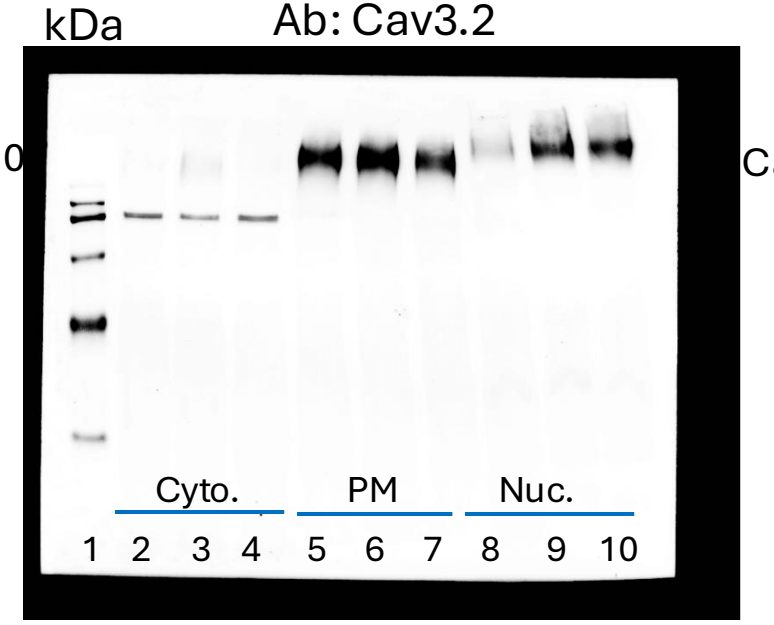
Figure 6F. PIP strip

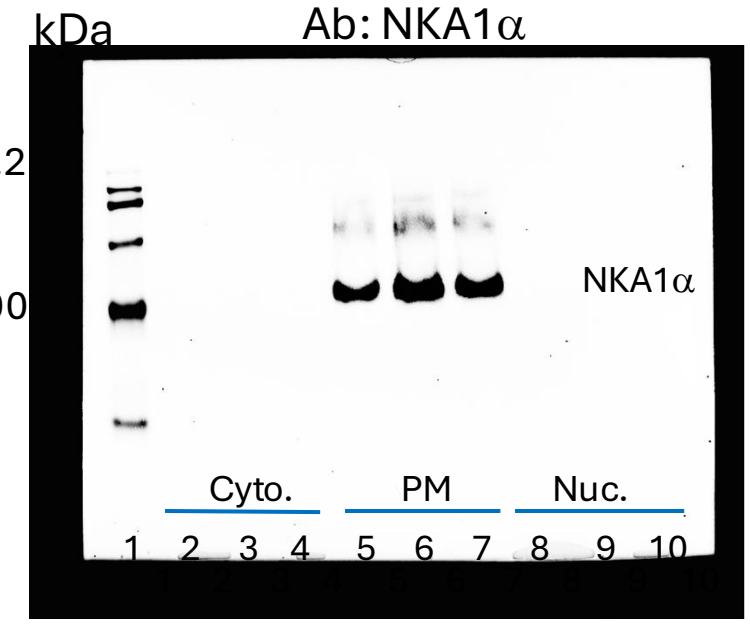


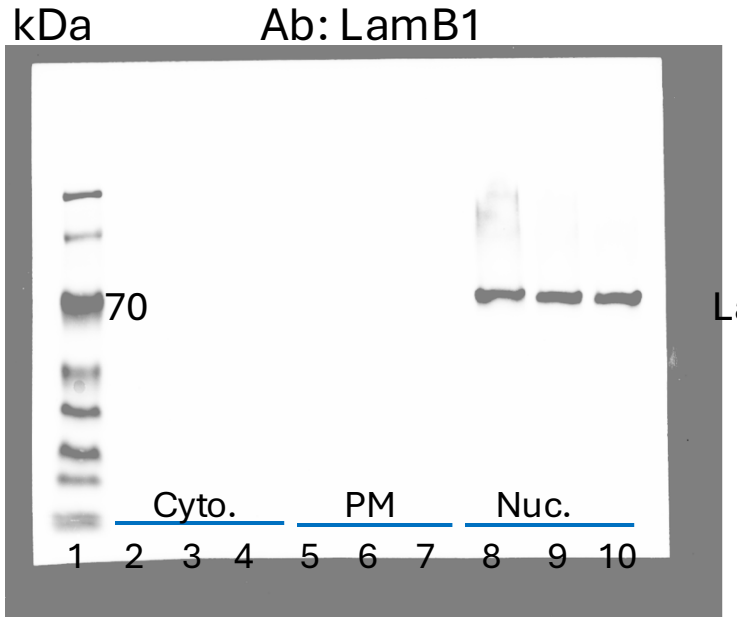
Lane 1: protein ladder. Lane 2: control. Lane 3: GFPNP. Lane 4: empty.
Lane 5: control. Lane 6: GFPCo3.2iPA

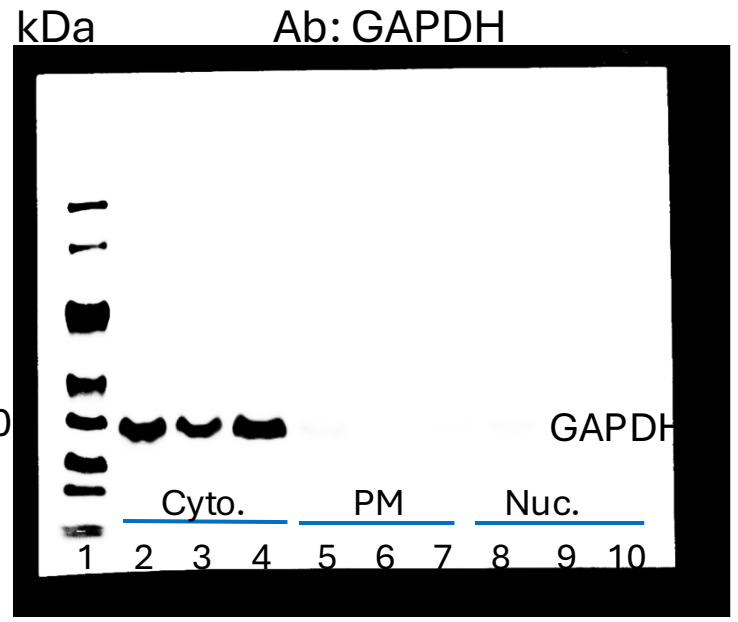
Figure 7C. hiPSC-SN immunoblots





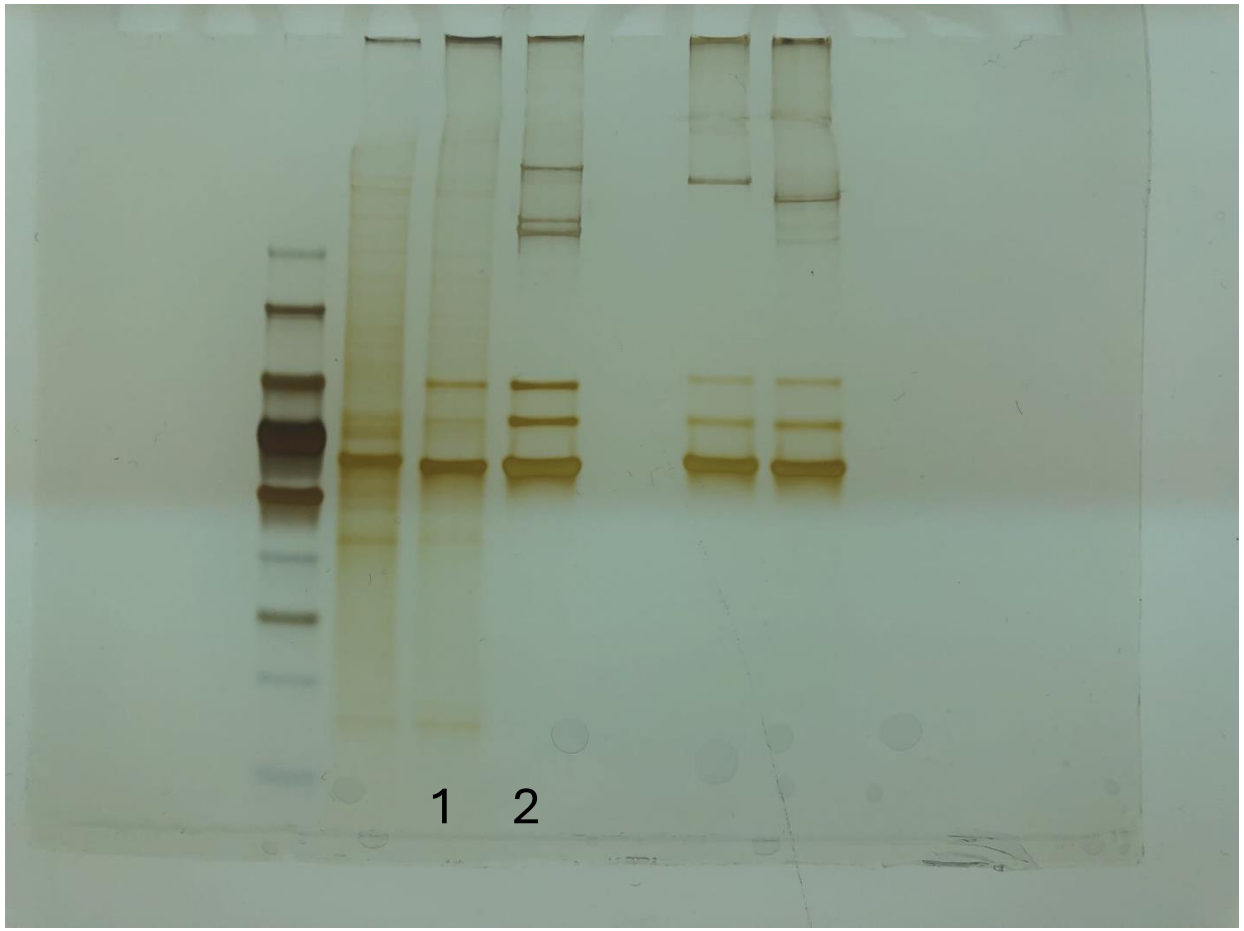






All panels
Lane 1: Protein ladder
Lane 2, 5, 8: hiPSC-SN naïve
Lane 3, 6, 9: hiPSC-SN NP
Lane 4, 7, 10: hiPSC-SN Co3.2iPA
Cyto: cytosol
PM: plasma membrane
Nuc: Nuclei

Figure 2A. AAV silver stain



1. AAV6.2FF-CBA-CoNP
2. AAV6.2FF-CBA-Co3.2iPA