Supplemental

Table 1

BMP-7 (100 ng/mL)	−	+	+	+	+	+
LDN-193189 (nM)	0	0	1	10	100	1000
pSMAD-1/5/9 / GAPDH	1	1.5218	1.0621	0.7041	0.6253	0.2791
SMAD-1/5/9 / GAPDH	1	1.0981	1.0277	0.8582	0.8906	0.7520

Table 2

BMP-7 (ng/mL)	0	100	200
SPON1 / GAPDH	1	4.9317	3.5138
CEMP1 / GAPDH	1	46.7918	27.4654

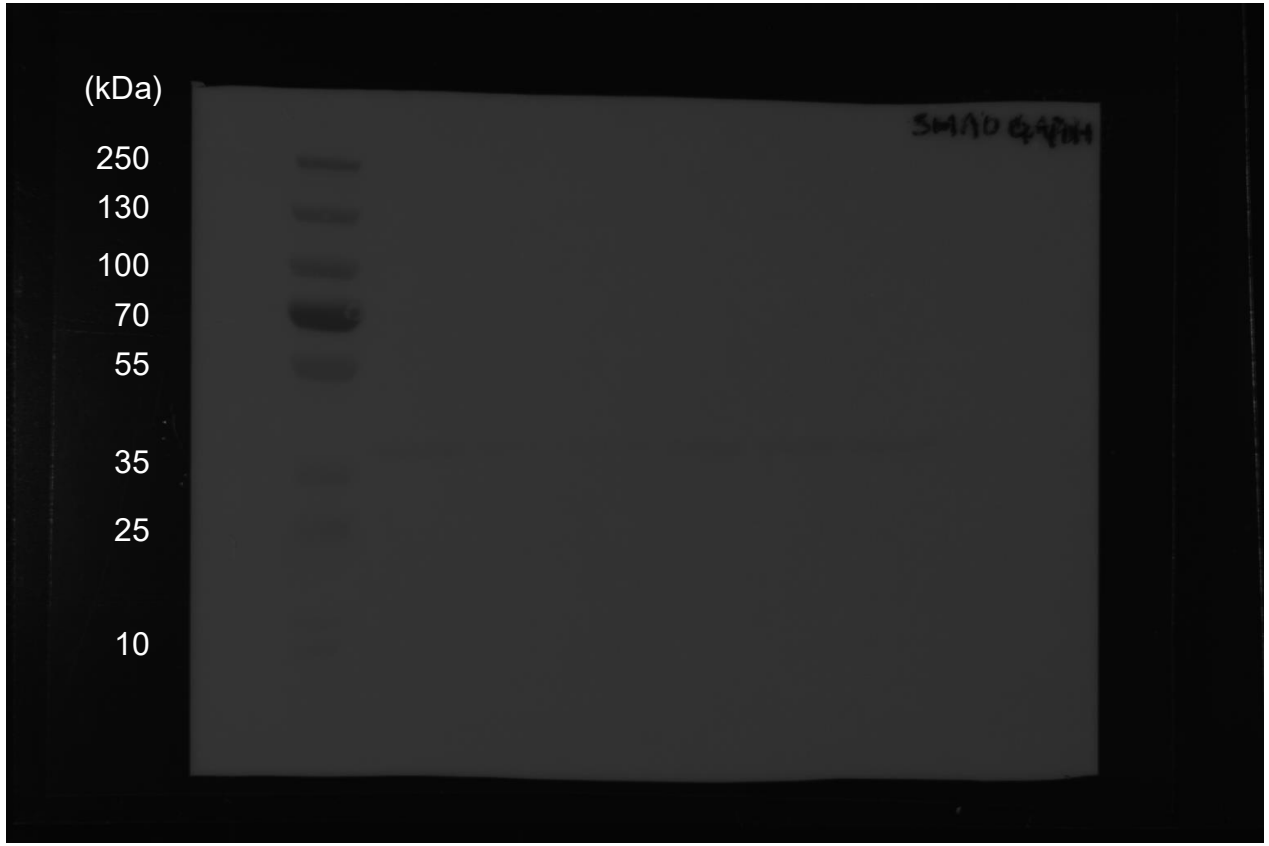
Supplemental

Figure 6

GAPDH

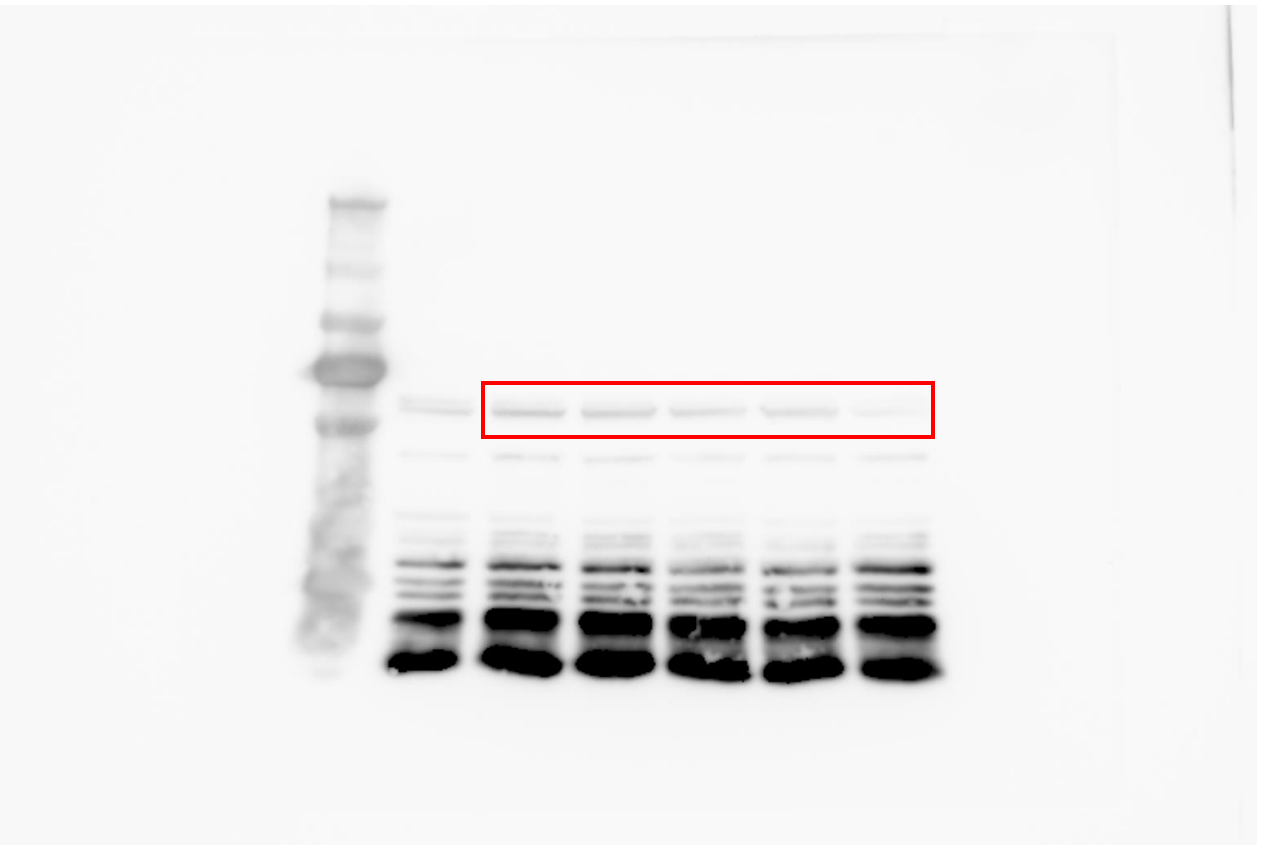
BMP-7 (100 ng/mL)	−	+	+	+	+	+
LDN-193189 (nM)	0	0	1	10	100	1,000

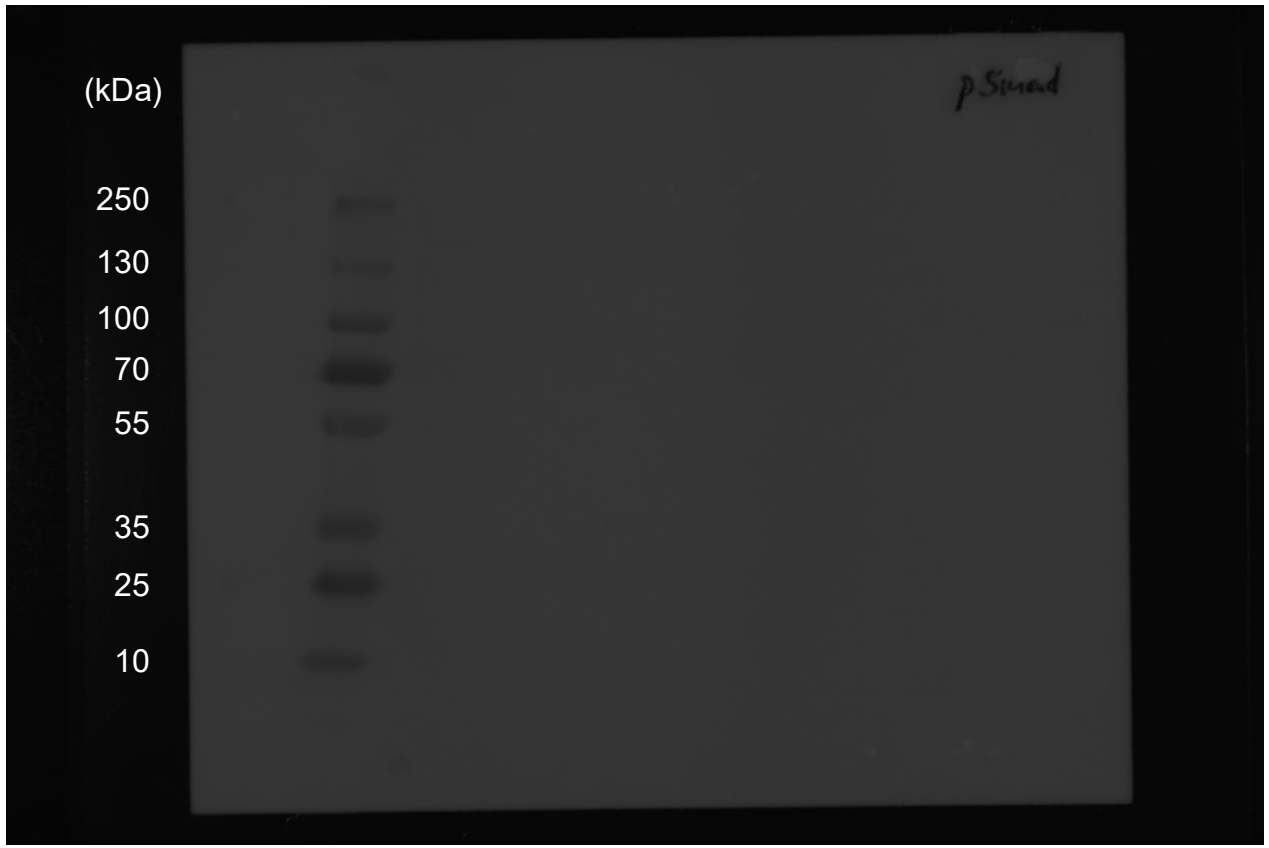




Supplemental

Figure 6 pSMAD-1/5/9



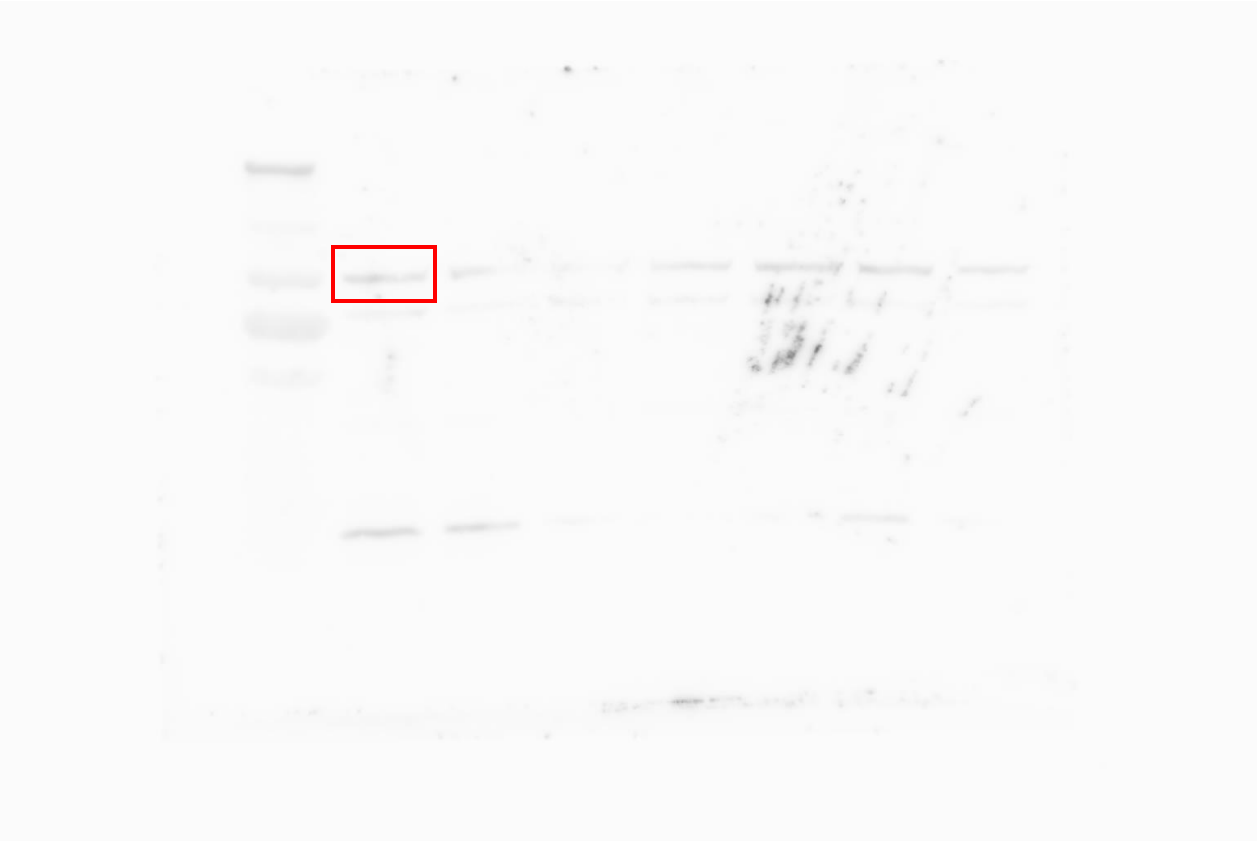


Supplemental

Figure 6 pSMAD-1/5/9

BMP-7 (100 ng/mL) –

LDN-193189 (nM) 0





Supplemental

Figure 6 SMAD-1/5/9

BMP-7 (100 ng/mL)	–	+	+	+	+	+
LDN-193189 (nM)	0	0	1	10	100	1,000

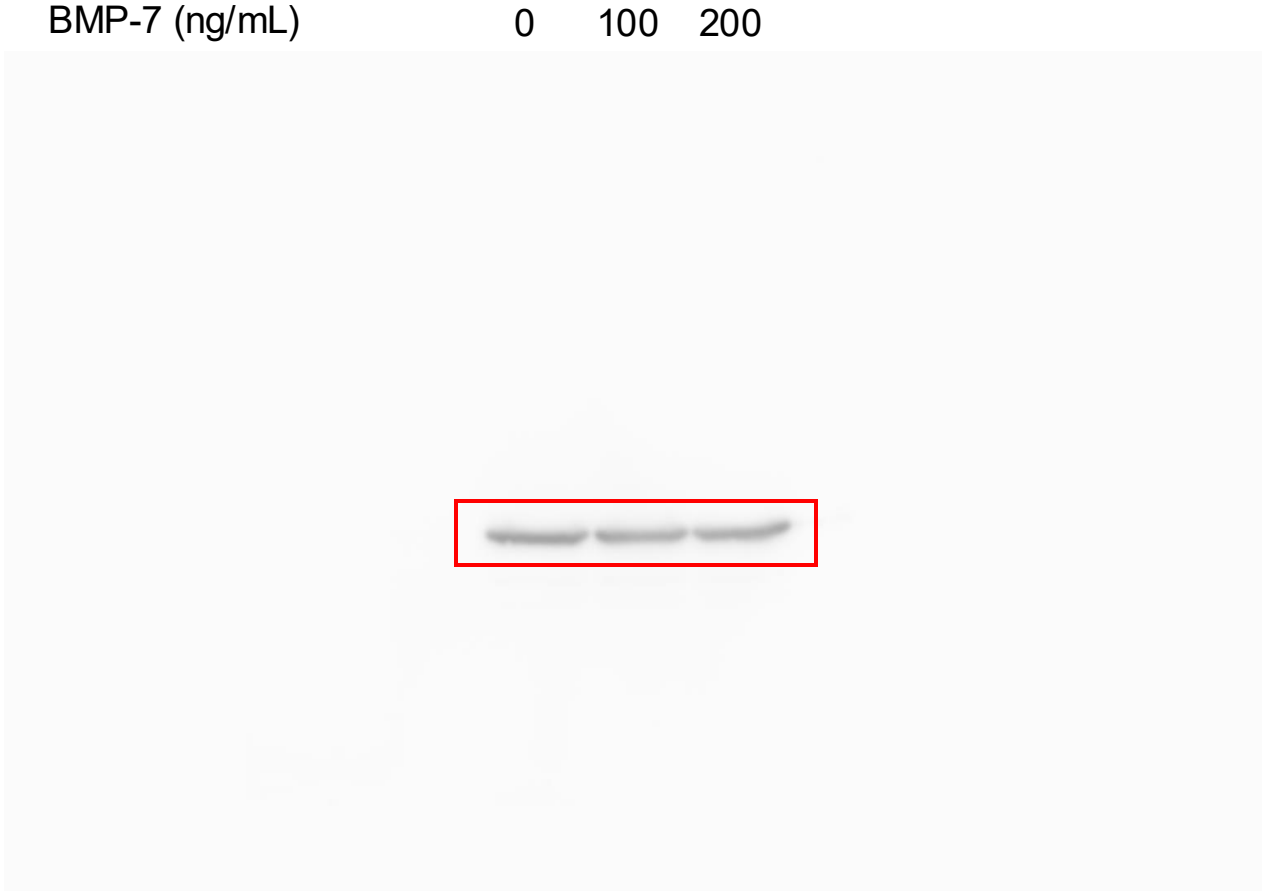


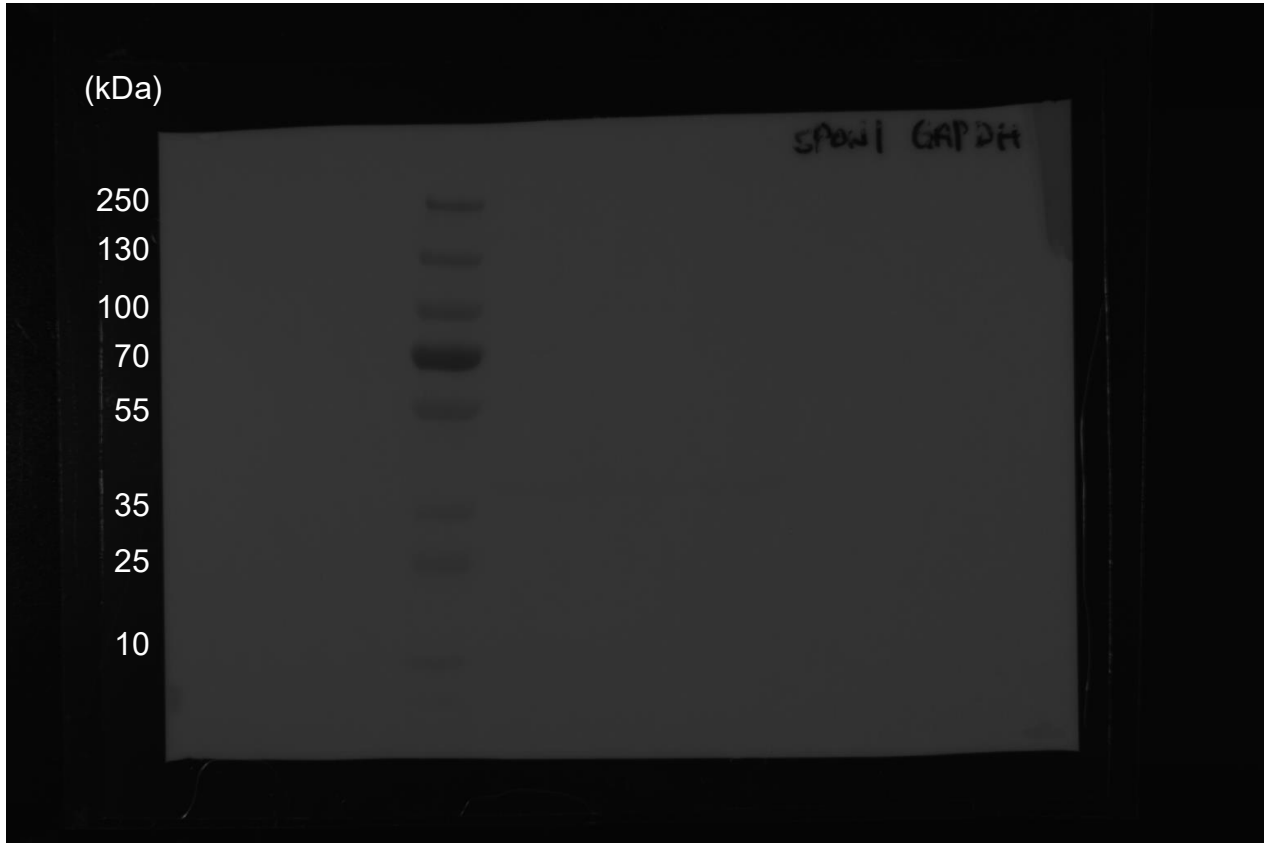


Supplemental

Figure 8

GAPDH

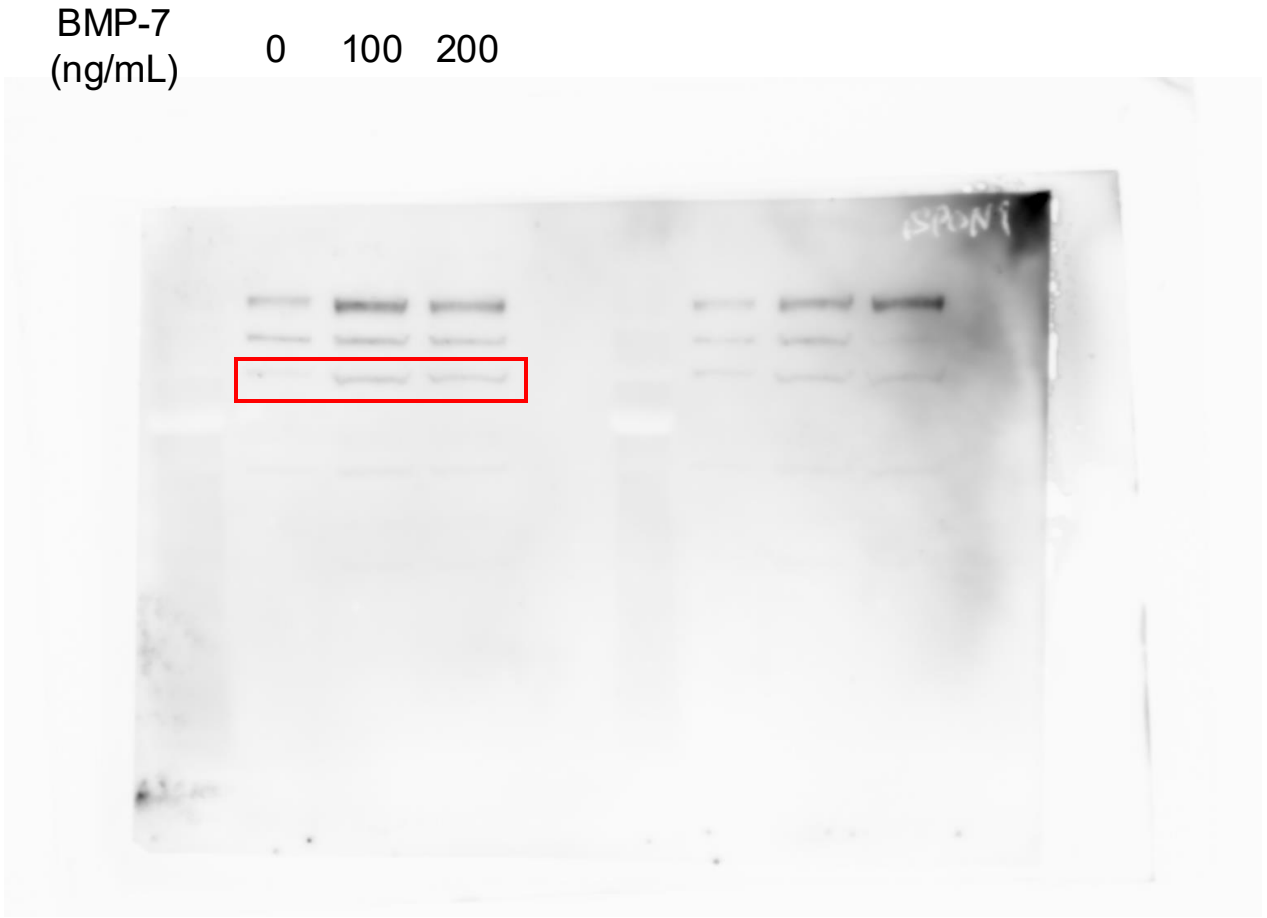


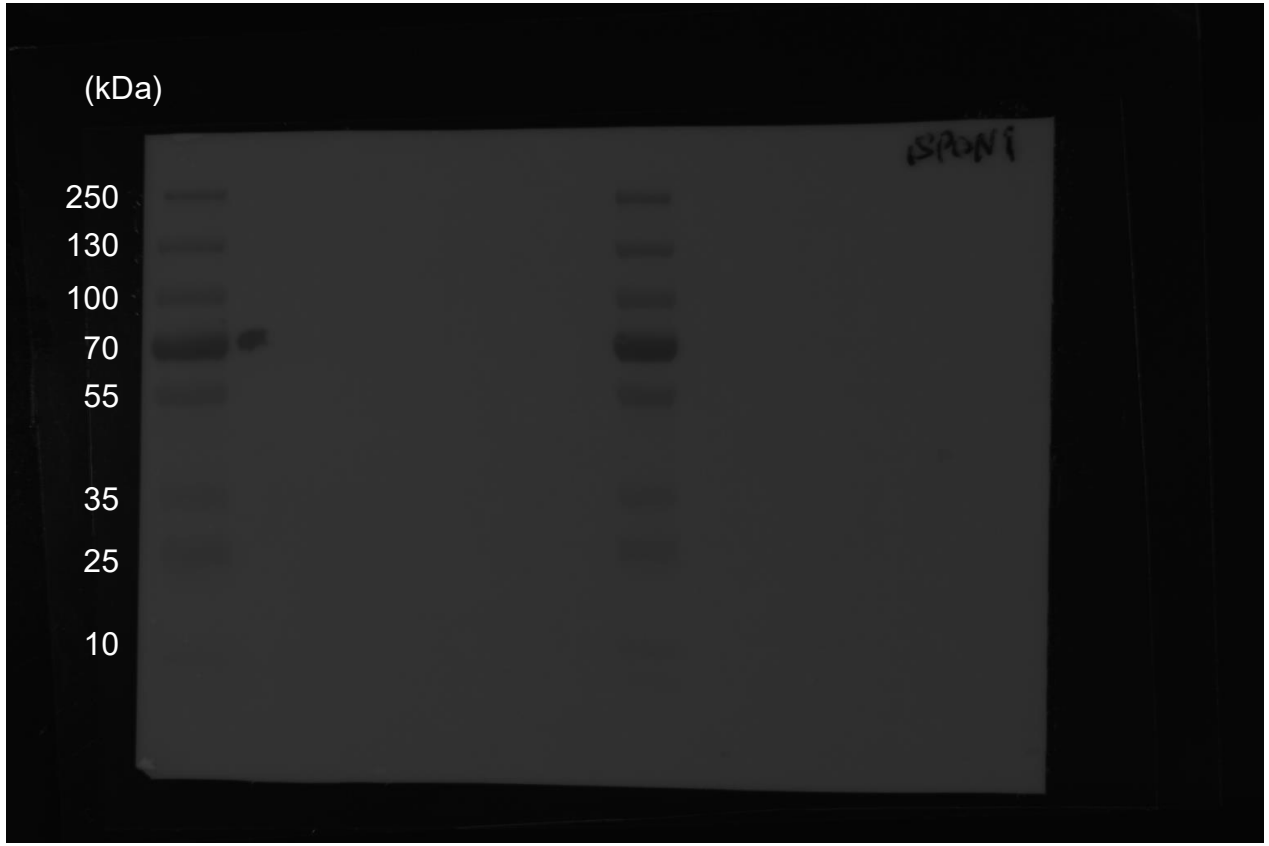


Supplemental

Figure 8

SPON1





Supplemental

Figure 8

CEMP1



