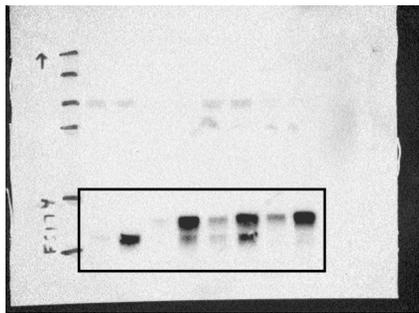
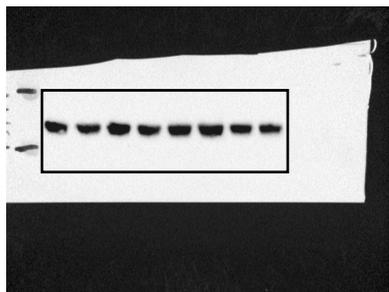


Figure 1B)

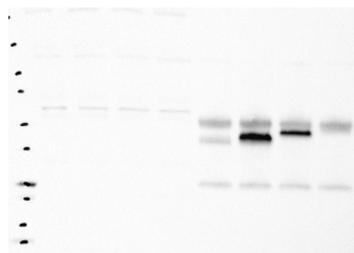


OAS1

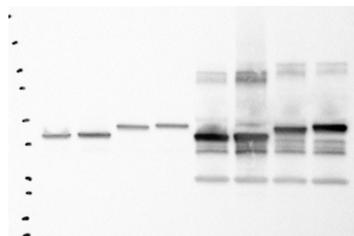


β -actin

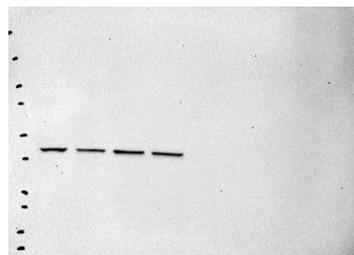
Figure 1D)



Strep-HRP



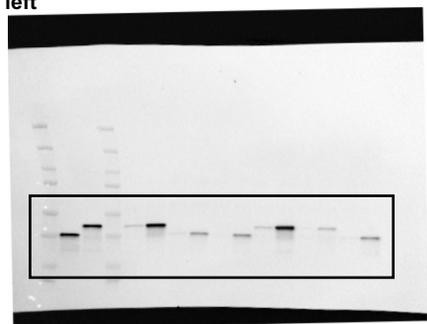
FLAG



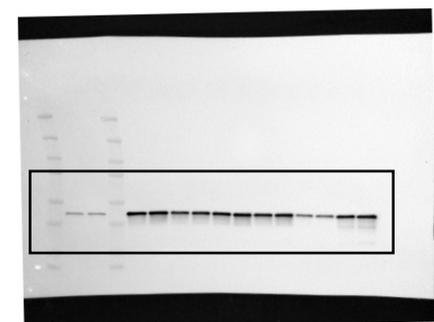
β -actin

Figure 1C)

left



OAS1



β -actin

Figure 1C)

right

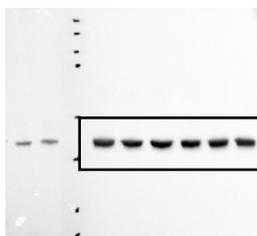
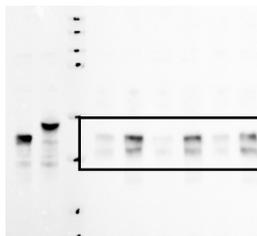
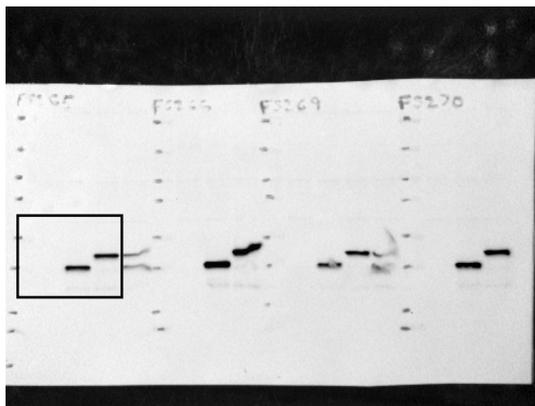
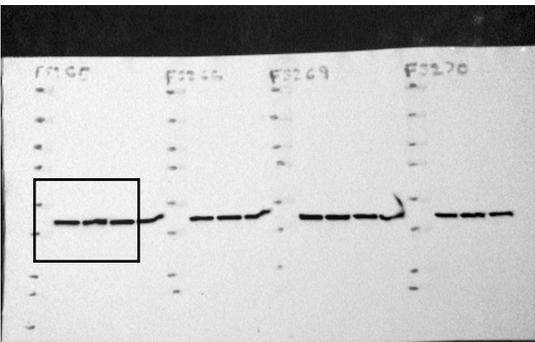


Figure 2A)

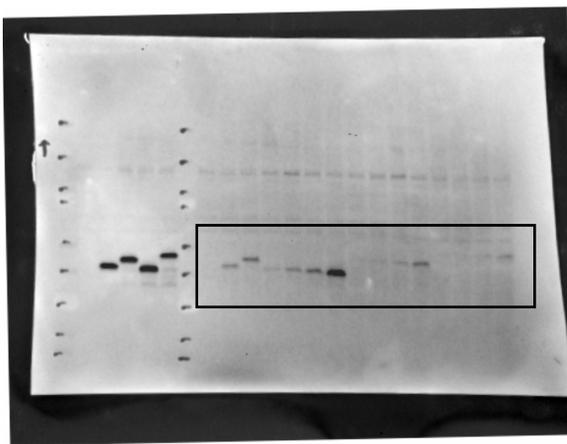


OAS1



β -actin

Figure 2D)

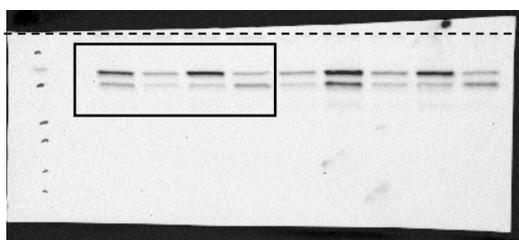


OAS1



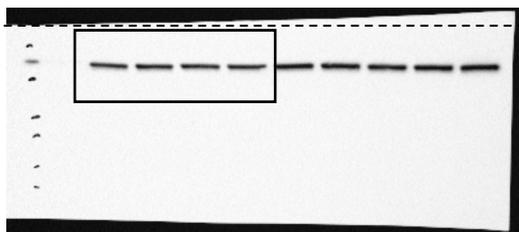
β -actin

Figure 2F)



cut

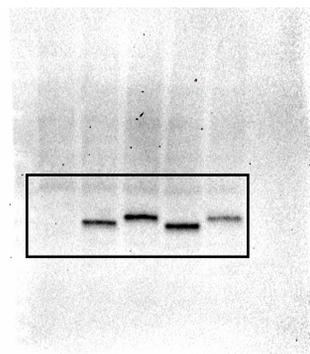
OAS1



cut

β -actin

Figure 3A)

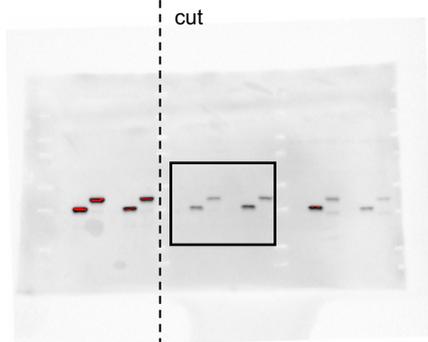


OAS1

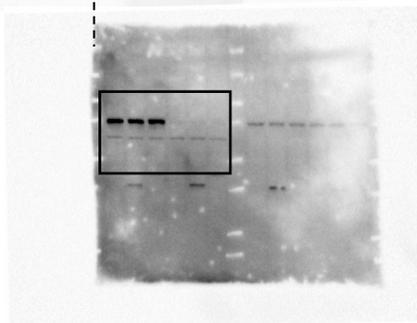


β-actin

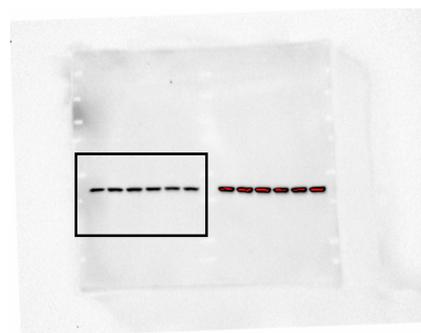
Figure 3D)



OAS1



RNase L



β-actin

Figure 3G)

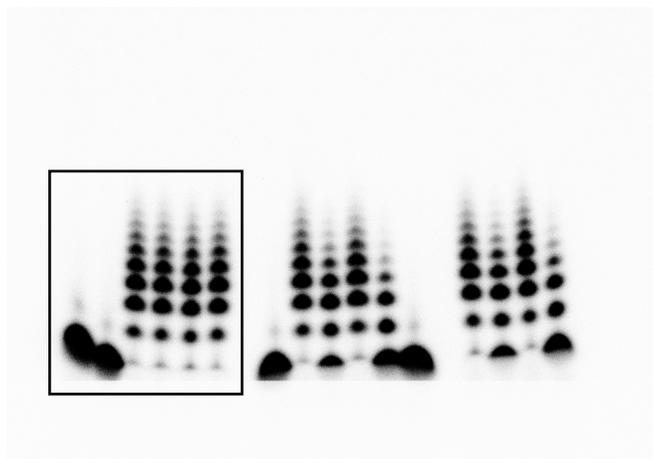
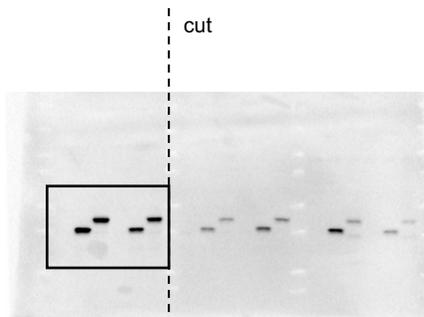
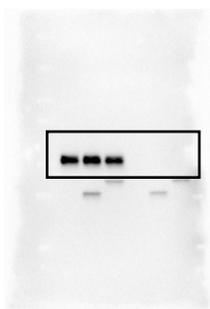


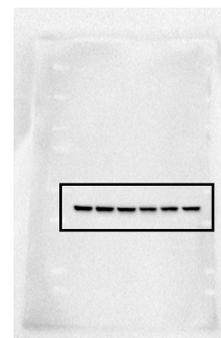
Figure 3H)



OAS1



IRF3



β-actin

Figure 4B)

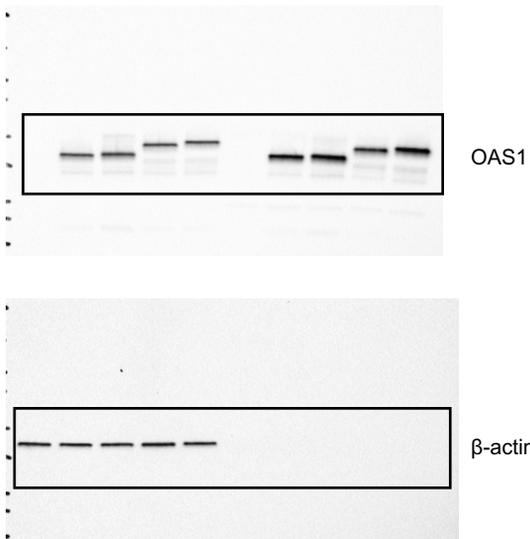


Figure 4C)

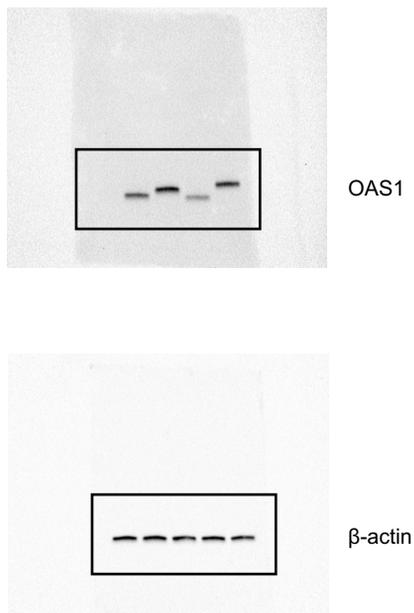


Figure 4G)

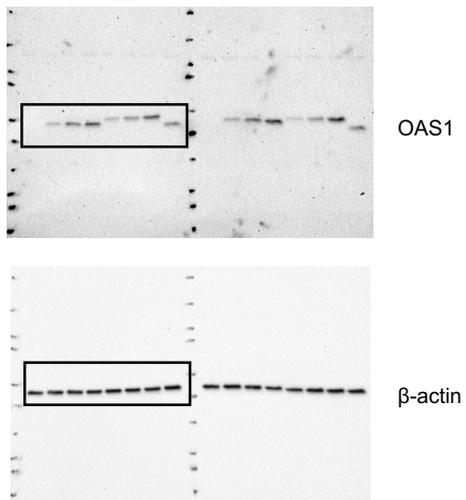


Figure 5B)

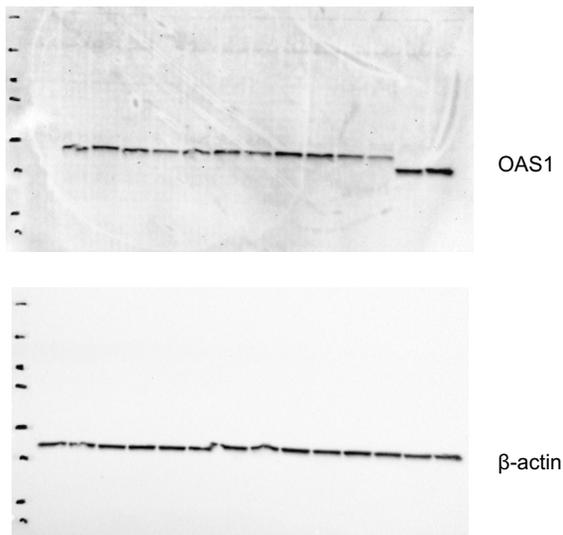


Figure 5D)

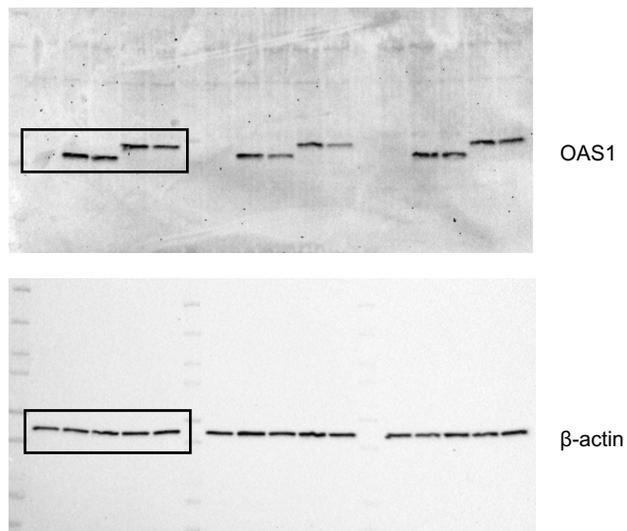


Figure 5G)

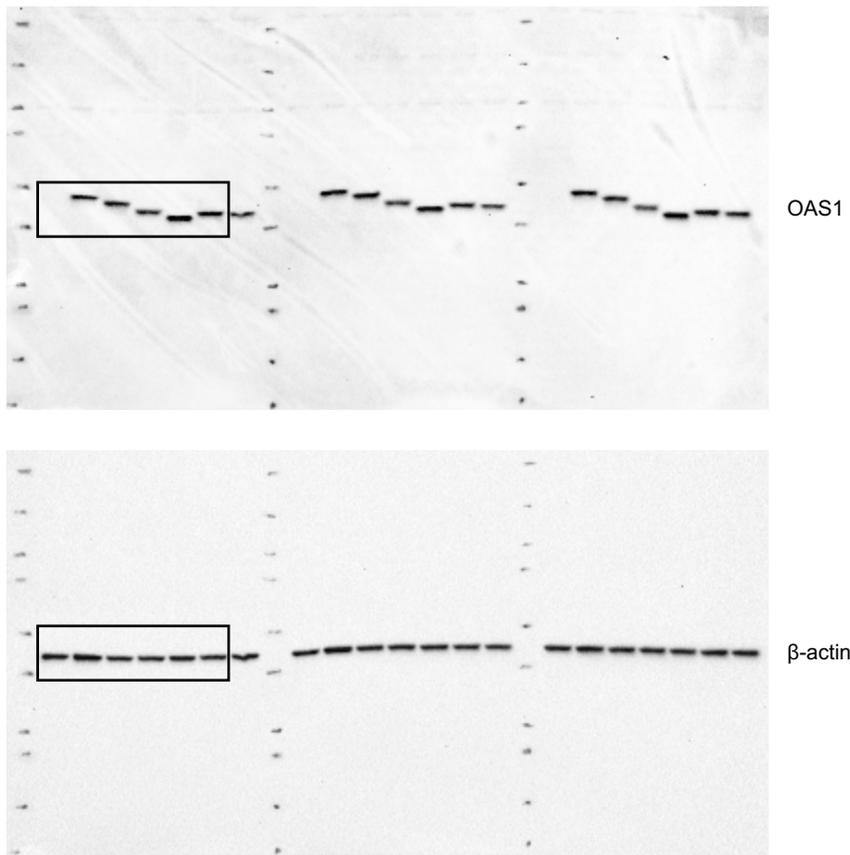


Figure 6G)

Hardy Weinberg equilibrium											
CHR	SNP	TEST	A1	A2	GENO	O(HET)	E(HET)	P			
	rs107746										
	1271	ALL	G	A	17/58/58	0.4361	0.4525	0.7023			
	rs107746										
	1271	AFF	G	A	4/10/20	0.2941	0.3893	0.1841			
	rs107746										
	1271	UNAFF	G	A	13/48/38	0.4848	0.4681	0.8313			
Allele frequency											
CHR	SNP	A1	A2	MAF	NCHROBS						
	rs107746										
	1271	G	A	0.3459	266						
Missingness											
1 control subject with missing genotype											
Association											
Logistic regression dominant model ref allele G, adjusted for covariates											
CHR	SNP	BP	A1	TEST	NMISS	OR	SE	L95	U95	STAT	P
	rs107746										
	1271	1.13E+08	G	DOM	131	0.3506	0.4402	0.1479	0.8308	-2.381	0.01727
	rs107746										
	1271	1.13E+08	G	Sex	131	1.217	0.4345	0.5193	2.852	0.4521	0.6512
	rs107746										
	1271	1.13E+08	G	RaceEthnic	131	1.28	0.133	0.9862	1.661	1.855	0.06355

Figure 1 – Figure Supplement 2B)

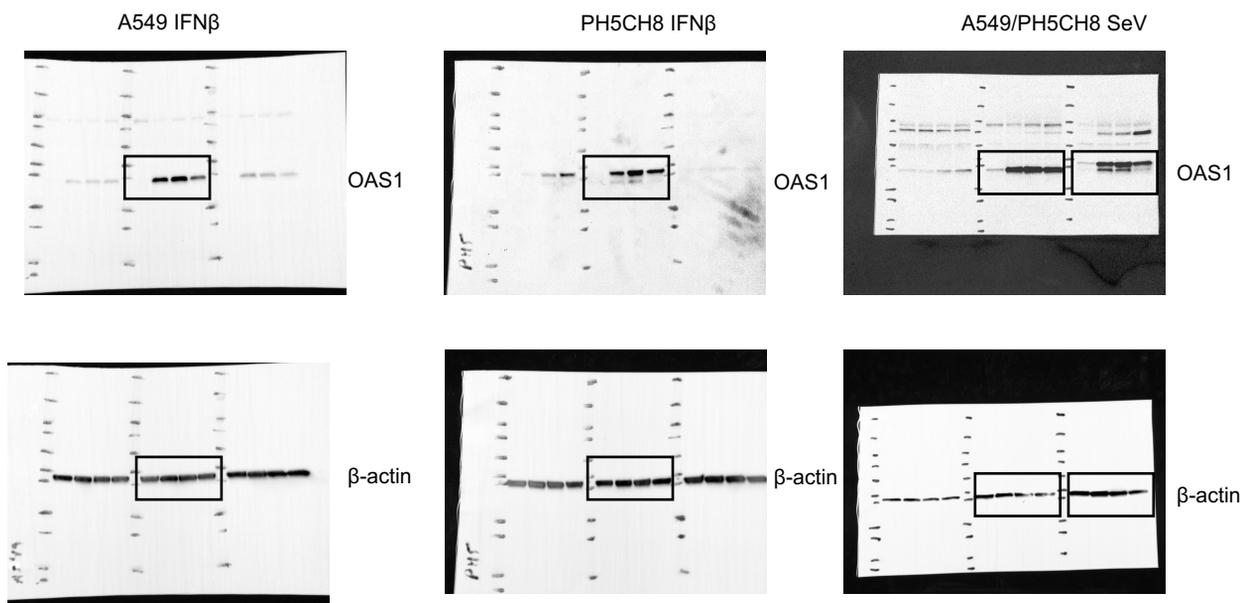


Figure 1 – Figure Supplement 2C)

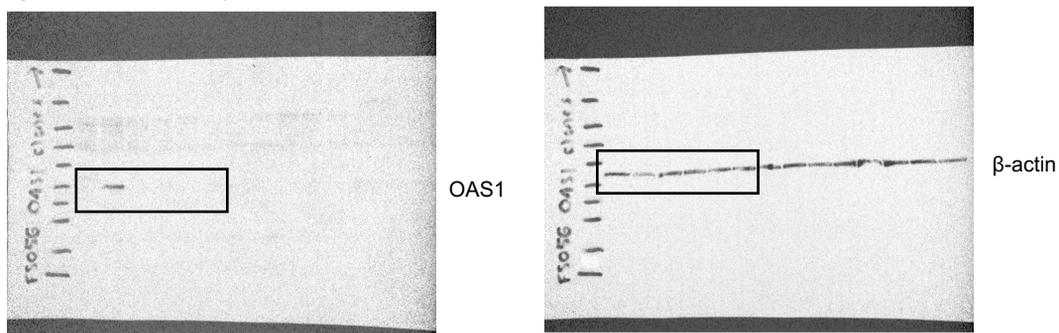


Figure 1 – Figure Supplement 2F)

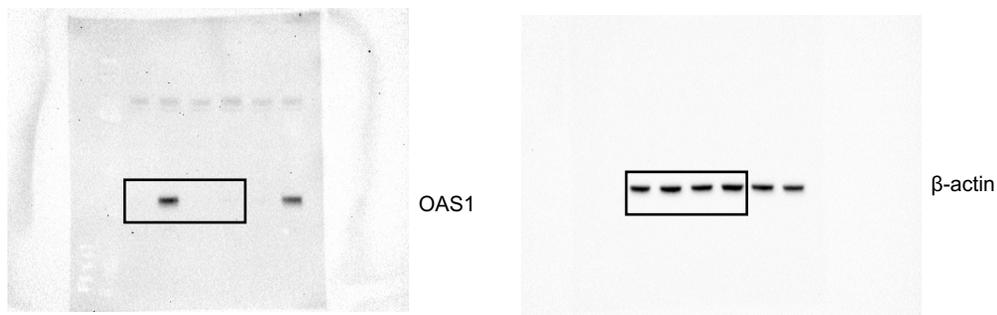


Figure 1 – Figure Supplement 2G)

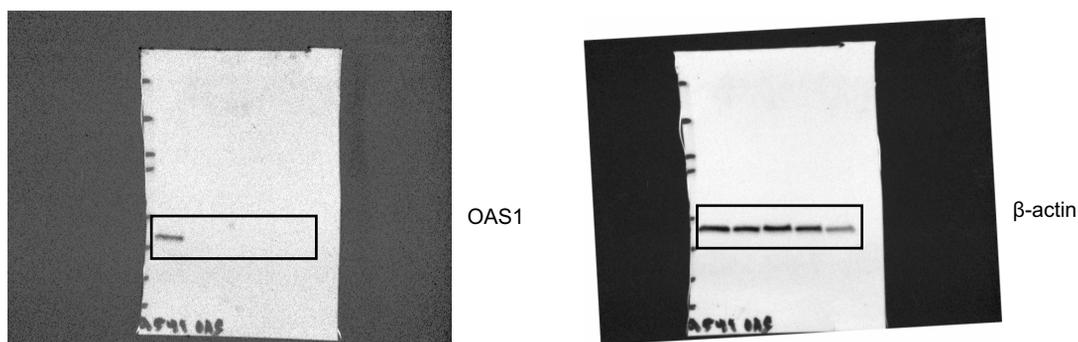


Figure 3 – Figure Supplement 1A)

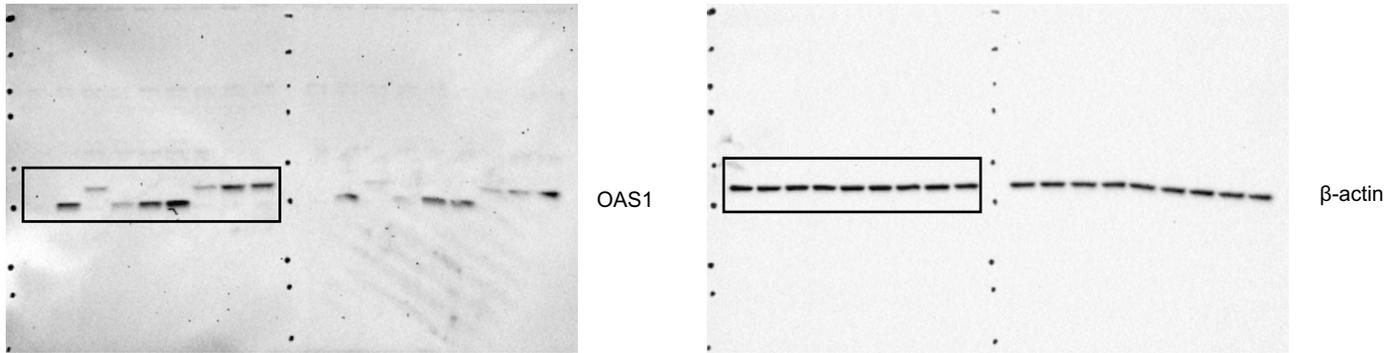


Figure 3 – Figure Supplement 1C)

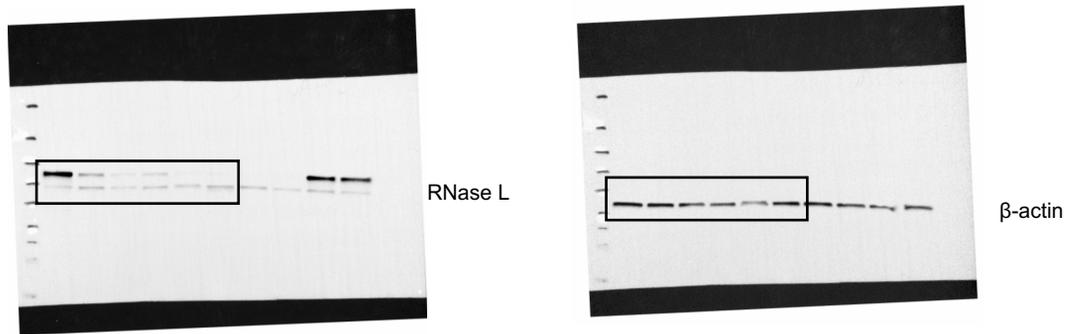


Figure 3 – Figure Supplement 1D)

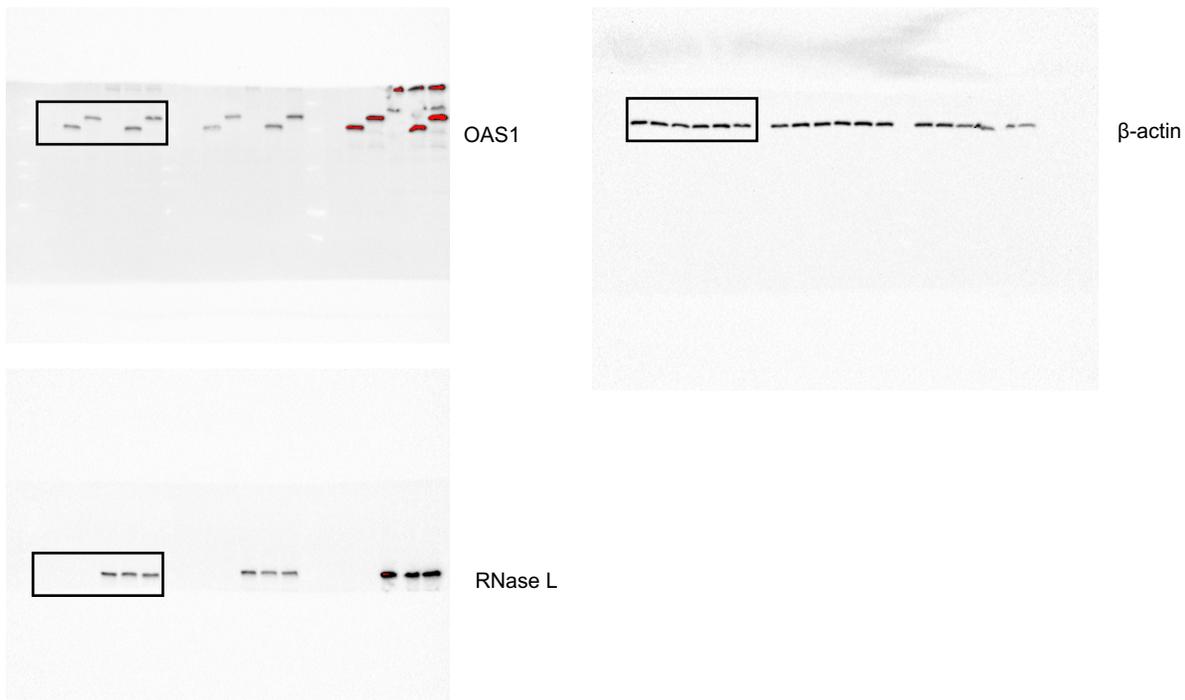
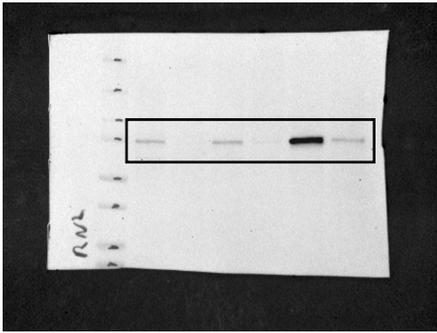
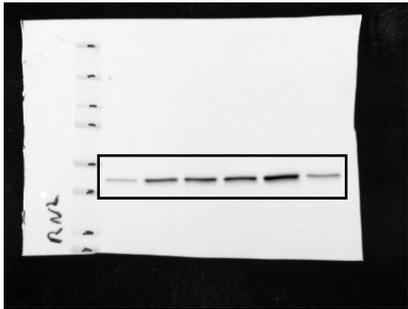


Figure 4 – Figure Supplement 1A)



RNase L



β -actin

Figure 5 – Figure Supplement 1D)

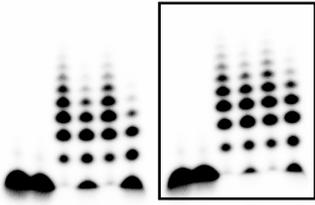


Figure 5 – Figure Supplement 1E)

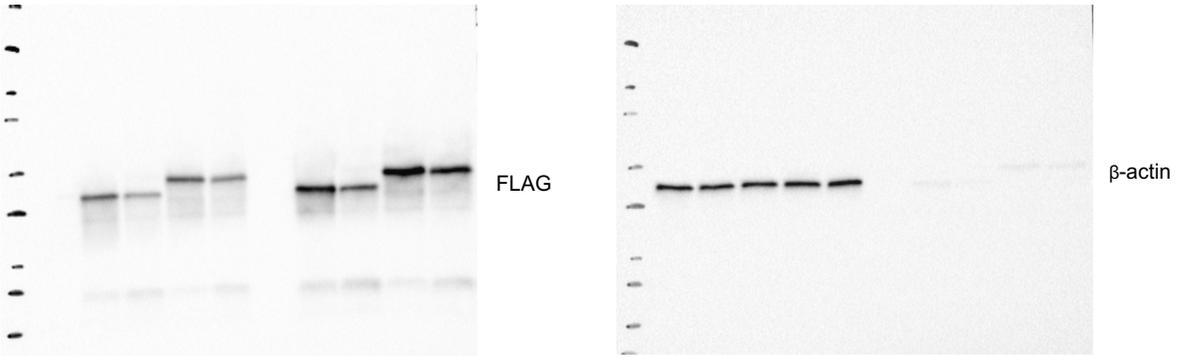


Figure 5 – Figure Supplement 1J)

