

Table S5. Correlation between IFITM3 and of type I IFN responsive genes in a large AD human dataset.

Gene	Prefrontal Cortex		Visual Cortex	
	rho	p-value	rho	p-value
<i>IFITM1</i>	0.969	2.77E-184	0.976	5.78E-122
<i>IFITM2</i>	0.975	6.49E-199	0.983	2.69E-134
<i>IFIT1</i>	-0.239	1	-0.306	1
<i>IFI44</i>	0.158	1	0.129	1
<i>BST2</i>	0.474	7.23E-14	0.343	0.098
<i>RSAD2</i>	-0.128	1	-0.158	1

Note: Different type I IFN responsive genes were correlated with *IFITM3* in the region of prefrontal cortex (n=310) and the visual cortex (n=190). Spearman's rank correlation coefficient (rho) and adjusted p-value were calculated.