

	Number of clusters per AZ	Mean	SD	Median	n AZ (N mice)
Munc13-1	Control	2.4	1.1	2	62 (3)
	H-89	2.6	1.4	2	52 (3)
	H-89 + Forskolin	2.4	1.3	2	44 (3)
	Mean NND (nm)				
Munc13-1 + Cav2.1	Control	97.4	83.0	70.8	83 (5)
	H-89	120.0	81.4	102.5	38 (3)
	H-89 + Forskolin	136.5	110.7	92.8	31 (3)
	Mean WPD (nm)				
Munc13-1 + Cav2.1	Control	47.3	20.6	44.4	92 (5)
	H-89	78.4	36.9	73.0	52 (3)
	H-89 + Forskolin	51.2	26.9	44.9	44(3)