

Additional file 5:

Baseline statistics of the measured A β 38, A β 40 and A β 42 levels in the diluted IP-eluates and the concentration ratios
A β 42/A β 40, A β 42/A β 38 and A β 38/A β 40

	N	Min	1st Quantile	Median	Mean	3rd Quantile	Max	SD	P-value normality test	P-value normality test (log2)
A β 42	40	25.76	29.44	36.08	36.40	40.84	57.37	8.10	0.027	0.232
A β 40	40	290.22	340.00	394.73	406.47	460.06	659.34	86.40	0.025	0.358
A β 38	40	50.57	66.23	74.56	78.31	90.23	120.09	16.02	0.117	0.681
A β 42/A β 40	40	0.07	0.08	0.09	0.09	0.10	0.11	0.01	0.167	0.500
A β 42/A β 38	40	0.36	0.43	0.45	0.47	0.51	0.58	0.06	0.251	0.453
A β 38/A β 40	40	0.17	0.18	0.19	0.19	0.20	0.23	0.01	0.445	0.655