

A

TOP 10 Neurological diseases: V+B vs. CTRL	
Disease	P-value
Seizure disorder	3.29E-27
Seizures	6.75E-27
Epileptic seizure	7.44E-26
Epilepsy	2.91E-24
Neurological signs	1.55E-16
Dyskinesia	1.57E-14
Motor dysfunction or movement disorder	3.75E-14
Abnormal morphology of nervous system	5.14E-14
Movement Disorders	6.48E-14
Huntington's Disease	1.17E-12

B

TOP 10 Neurological diseases: WP+B/RX2+B reversal of BDNF	
Disease	P-value
Epileptic seizure	7.32E-23
Seizures	3.82E-22
Epilepsy	7.57E-22
Seizure disorder	1.24E-21
Neurological signs	8.91E-13
Motor dysfunction or movement disorder	2.12E-11
Movement Disorders	5.01E-11
Dyskinesia	1.67E-10
Huntington's Disease	6.53E-10
Abnormal morphology of nervous system	9.99E-10