

Neurological disorders

disease name	model name	animal species
Parkinson's disease	Parkinson's disease model induced by hexahydroxydopamine	rat
	Parkinson's disease model induced by 1-methyl-4-phenyl-1,2,3,6-tetrahydropyridine (MPTP)	mouse, dog, Non-human primates
Alzheimer's disease	APP/PS1 mouse Alzheimer's disease model	mouse
	5xFAD mouse Alzheimer's disease model	mouse
	3xTg mouse Alzheimer's disease model	mouse
	High fat and high cholesterol diet induced Alzheimer's disease model	rabbit
	Diffuse blood-brain barrier injury model induced by high-fat and high cholesterol feed	rabbit
	AAV9 hTau induced rat AD model	rat
	Aluminum chloride+D-galactosamine (D-Gal) - induced Alzheimer's disease model	rat
autism	Autism model induced by sodium valproate (VPA)	rat
depression	CUMS Depression Model	mouse
encephalitis	Low altitude hypoxia induces encephalitis	rat
	LPS induced encephalitis	mouse, rat
cerebral palsy	Low oxygen induced cerebral palsy model	rat