

Product Datasheet

Recombinant Neuroserpin, Human (orb1494675)

Description	Neuroserpin is an inhibitory serpin that is expressed predominantly in central nervous system. Altho...
Endotoxins	< 0.2 EU/μg, determined by LAL method.
Preservatives	Lyophilized after extensive dialysis against PBS.
Form/Appearance	Sterile Filtered White lyophilized (freeze-dried) powder.
Storage	Lyophilized recombinant Human Neuroserpin remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, rh_Neuroserpin should be stable up to 1 week at 4°C or up to 2 months at -20°C.
Note	For research use only
Application notes	Reconstituted in ddH2O or PBS at 100 μg/ml.
Protein Sequence	TGATFPEEAIADLSVNMYNRLRATGEDENILFSPLSIALAMGMELGAQGSTQKE IRHSMGYDSLKNGEEFSFLKEFSNM VTAKESQYVMKIANSLFVQNGFHVNEEFLQMMKKYFNAAVNHVDFSQNVAVAN YINKWVENNTNNLVKDLVSPRDFDAAT YLALINAVYFKGNWKSQFRPENTRTFSFTKDDSEVQIPMMYQQGEFYGFSD GSNEAGGIYQVLEIPYEGDEISMMLV LSRQEVPLATLEPLVKAQLVEEWANSVKKQKVEVYLPRFTVEQEIDLKDVLKALGI TEIFIKDANLTGLSDNKEIFLSKA IHKSFLEVNEEGSEAAAVSGMIAISRMAVLYPQVIVDHPFFFLIRNRRTGTILFMGR VMHPETMNTSGHDFEEL
Source	CHO
MW	40-45 kDa, observed by non-reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.