



Recombinant Naja sputatrix Venom nerve growth factor 2

Product Code	CSB-BP716874NFH
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q5YF89
Product Type	Recombinant Protein
Immunogen Species	Naja sputatrix (Malayan spitting cobra) (Naja naja sputatrix)
Purity	≥85% (SDS-PAGE)
Sequence	EDHPV HNLGEHSVCD SVSAWVTKTT ATDIKGNTVT VMENVNLDNK VYKQYFFETK CKNPNPVPSG CRGIDSSHWN SYCTETDTFI KALTMEGNQA SWRFIRIDTA CVCVITKKTG N
Source	Baculovirus
Protein Names	Recommended name: Venom nerve growth factor 2 Short name= v-NGF-2 Short name= vNGF-2 Alternative name(s): Nerve growth factor II
Expression Region	126-241
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.