



Recombinant Human RNA-binding protein Nova-2 (NOVA2)

Product Code	CSB-EP892162HU-B
Abbreviation	NOVA2
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.	Q9UNW9
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MEPEAPDSRK RPLETPPEVV CTKRSNTGEE GEYFLKVLIP SYAAGSIIGK GGQTIVQLQK ETGATIKLSK SKDFYPGTTE RVCLVQGTAE ALNAVHSFIA EKVREIPQAM TKPEVVNILQ PQTMMNPDRA KQAKLIVPNS TAGLIIGKGG ATVKAVMEQS GAWVQLSQKP EGINLQERVV TVSGEPEQVH KAVSAIVQKV QEDPQSSSCL NISYANVAGP VANSNPTGSP YASPADVLP AAAASAAAAS GLLGPAGLAG VGAFPAALPA FSGTDLLAIS TALNTLASYG YNTNSLGLGL NSAAASGVLA AVAAGANPAA AAAANLLASY AGEAGAGPAG GAAPPPPPPP GALGSFALAA AANGYLGAGA GGGAGGGGGP LVAAAAAAGA AGGFLTAEKL AAESAKELVE IAVPENLVGA ILGKGGKTLV EYQELTGARI QISKKGEFLP GTRNRRVTIT GSPAATQAAQ YLISQRVTYE QGVRASNPQK VG
Source	E.coli
Target Names	NOVA2
Protein Names	Recommended name: RNA-binding protein Nova-2 Alternative name(s): Astrocytic NOVA1-like RNA-binding protein Neuro-oncological ventral antigen 2
Expression Region	1-492
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 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.