



Recombinant Danio rerio Cytosolic Fe-S cluster assembly factor nubp2 (nubp2)

Product Code	CSB-EP668082DIL-B
Abbreviation	nubp2
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.	Q3B7Q7
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MDGSGKGNLD QVKHVLLVLS GKGGVVGKSTI TTELALAFRH AGKKVGILDV DLCGPSIPRM LSVGKPEVHQ CDSGWVPVYA DPQQQLALM SIAFLLEDSD EAVIWRGPKK TALIGQFVSD VAWGELDILL VDTPPGTSDE HLAVLENLRK HRVDGAVLVT TPQAVSTGDV RREITFCKKT NLKILGIVEN MSGFVCPHCS ECSNIFSKGG GEELAKLTGS AFLGSVPLDP LLTESLEEGR DFLQAFPESS TFTAISHIAN TLLNSLNA
Source	E.coli
Target Names	nubp2
Protein Names	Recommended name: Cytosolic Fe-S cluster assembly factor nubp2 Alternative name(s): Nucleotide-binding protein 2 Short name= NBP 2
Expression Region	1-268
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.