



Recombinant Human Midnolin (MIDN)

Product Code	CSB-EP013822HU-B
Abbreviation	MIDN
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.	Q504T8
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MEPQGGARS CRRGAPGGAC ELGPAAEAAP MSLAIHSTTG TRYDLAVPPD ETVEGLRKRL SQRLKVPKER LALLHKDTRL SSGKLQEFVGDGSKLTLVP TVEAGLMSQA SRPEQSVMQA LESLTETQVS DFLSGRSPLT LALRVGDHMM FVQLQLAAQH APLQHRHVLA AAAAAAARG DPSIASPVSS PCRPVSSAAR VPPVPTSPSP ASPSPITAGS FRSHAASTTC PEQMDCSPTA SSSASPGAST TSTPGASPAP RSRKPGAVIE SFVNHAPGVF SGTFSGLTLP NCQDSSGRPR RDIGTILQIL NDLLSATRHY QGMPPSLAQL RCHAQCSPAS PAPDLAPRTT SCEKLTAAAPS ASLLQGQSQI RMCKPPGDRL RQTENRATRC KVERLQLLLQ QKRLRRKARR DARGPYHWSP SRKAGRSDSS SSGGGGSPSE ASGLGLDFED SVWKPEVNPDIKSEFVVA
Source	E.coli
Target Names	MIDN
Protein Names	Recommended name: Midnolin Alternative name(s): Midbrain nucleolar protein
Expression Region	1-468
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.