



Recombinant Human Muscleblind-like protein 1 (MBNL1)

Product Code	CSB-YP889088HU
Abbreviation	MBNL1
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.	Q9NR56
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MAVSVTPIRDTKWLTLEVCREFQRGTC SRPDTECKFAHPSKSCQVENGRVIA CFDSLKGRCSRENCKYLHPPPHLKTQLEINGRNLIQQKNMAMLAQQMQLAN AMMPGAPLQPVPMFSVAPSLATNASAAAFNPYLGVPSPSLVPAEILPTAPMLV TGNGVPVPAAAAAAAAAQKLMRTDRLEVCREYQRGNCNRGENDCRFAHPADS TMIDTNDNTVTVCMDYIKGRCSREKCKYFHPPAHLQAKIKAAQYQVNQAAAAQ AAATAAAMGIPQAVLPPLPKRPALEKTNGATAVFNTGIFQYQQALANMQLQQH TAFPPGSILCMTPATSVVPMVHGATPATVSAATTSATSVPAATATANQIPIIS AEHLTSHKYVTQM
Source	Yeast
Target Names	MBNL1
Protein Names	Recommended name: Muscleblind-like protein 1 Alternative name(s): Triplet-expansion RNA-binding protein
Expression Region	1-382
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	Isoform 5
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.