

Product datasheet for TP329842M

MBNL3 (NM_001170702) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Purified recombinant protein of Homo sapiens muscleblind-like 3 (Drosophila) (MBNL3), transcript variant 4, 100 µg Species: Human **Expression Host:** HEK293T **Expression cDNA** >RC229842 representing NM 001170702 Clone or AA Red=Cloning site Green=Tags(s) Sequence: MERASKNLKGRCTRENCKYLHPPPHLKTQLEINGRNNLIQQKTAAAMFAQQMQLMLQNAQMSSLGSFPMT PSIPANPPMAFNPYIPHPGMGLVPAELVPNTPVLIPGNPPLAMPGAVGPKLMRSDKLEVCREFQRGNCTR GENDCRYAHPTDASMIEASDNTVTICMDYIKGRCSREKCKYFHPPAHLQARLKAAHHQMNHSAASAMALQ PGTLQLIPKRSALEKPNGATPVFNPTVFHCQQALTNLQLPQPAFIPAVPMMHGATPTTVSAATTPATSVP FAAPTTGNQLKF **TRTRPLEOKLISEEDLAANDILDYKDDDDKV** Tag: C-Myc/DDK Predicted MW: 32.2 **Concentration:** >0.05 µg/µL as determined by microplate BCA method **Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining **Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol **Preparation:** NULL or Add: Recombinant proteins was captured through anti-DDK affinity column followed by conventional chromatography steps. Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process. Storage: Store at -80°C. Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. **RefSeq:** NP 001164173 Locus ID: 55796



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	MBNL3 (NM_001170702) Human Recombinant Protein – TP329842M	
UniProt ID:	<u>Q9NUK0</u>	
Cytogenetics:	Xq26.2	
RefSeq ORF:	876	
Synonyms:	CHCR; MBLX; MBLX39; MBXL	
Summary:	This gene encodes a member of the muscleblind-like family of proteins. The encoded protein may function in regulation of alternative splicing and may play a role in the pathophysiology of myotonic dystrophy. Alternatively spliced transcript variants have been described. [provided by RefSeq, Dec 2009]	

Product images:

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Coomassie blue staining of purified MBNL3 protein (Cat# [TP329842]). The protein was produced from HEK293T cells transfected with MBNL3 cDNA clone (Cat# [RC229842]) using MegaTran 2.0 (Cat# [TT210002]).

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