

Product Datasheet

Recombinant Human Muscleblind-like 1 GST (N-Term) Protein H00004154-P02-10ug

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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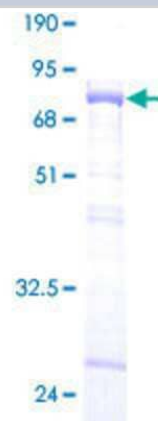
H00004154-P02-10ug**Recombinant Human Muscleblind-like 1 GST (N-Term) Protein**

Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	67.76 kDa
Product Description	
Description	<p>Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-382 of Human MBNL1</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MAVSVTPIRDTKWLTLEVCREFQRGTCSRPDTECKFAHPSKSCQVENGRVIAC FDSLKGRCsRENCKYLHPPPHLKTQLEINGRNNLIQQKNMAMLAQQMQLANA MMPGAPLQVPVPMFSVAPSLATNASAAAFNPYLGPVSPSLVPAEILPTAPMLVT GNPGVPVPAAAAAAAAAQKLIRTDRLVCREYQQRGNCNRGENDCRFAHPADSTM IDTNDNTVTVCMDYIKGRCSREKCKYFHPPAHLQAKIKAAQYQVNQAAAAQAA ATAAAMGIPQAVLPPLPKRPALEKTNGATAVFNTGIFQYQQALANMQLQQHTA FLPPGSILCMTPATSVVPMVHGATPATVSAATTSATSVPFATATANQIPIISAEH LTSHKYVTQM</p>
Gene ID	4154
Gene Symbol	MBNL1
Species	Human
Reactivity Notes	Use in Mouse reported in customer review.
Preparation Method	in vitro wheat germ expression system
Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Application Notes	Use in Western Blot reported in customer review.



Images

12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00004154-P02-10ug

H00004154-P01-10ug	Recombinant Human Muscleblind-like 1 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
H00004154-M02	Muscleblind-like 1 Antibody (3E7)
291-G1-200	IGF-I/IGF-1 [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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