

# Product Datasheet

## Recombinant Human MAMDC2 GST (N-Term) Protein H00256691-P01-10ug

Unit Size: 10 ug

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

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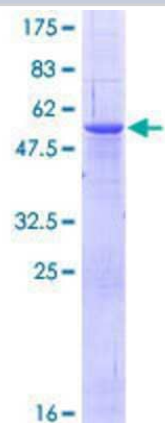
**H00256691-P01-10ug**

## Recombinant Human MAMDC2 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	52.8 kDa
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-232 of Human MAMDC2</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MQAEITFKKPMPTKVVFMSLCKSFWDGCLVALDDITIQLGSCSSSEKLPPPPGE  CTFEQDECTFTQEKRNRSSWHRRRGETPTSYPGPKGDHTTGVGYYMYIEASH  MVGQKARLLSRPLRGVSGKHCLTFFYHMYGGGTGLLSVYLKKEEDSEESLL  WRRRGEQSIWLRALIEYSCERQHQIIFAIRGVSIRSIAIDDVVKFQAGPCGEM  EDTTQQSSGYSEDLNEIEY</p>
Gene ID	256691
Gene Symbol	MAMDC2
Species	Human
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

## Images

12.5% SDS-PAGE Stained with Coomassie Blue.





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### **Products Related to H00256691-P01-10ug**

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NBP1-81170PEP	MAMDC2 Recombinant Protein Antigen
MAB1455	Albumin Antibody (188835) [Unconjugated] - Serum
NBP1-81170	MAMDC2 Antibody
AF143	Decorin Antibody [Unconjugated]

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### **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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