## **Product Datasheet**

# Recombinant Human MURC GST (N-Term) Protein H00347273-P01-10ug

Unit Size: 10 ug

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

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## H00347273-P01-10ug

**Recommended Dilutions** 

Recombinant Human MURC 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	68.3 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-364 of Human LOC347273  Source: Wheat Germ (in vitro)  Amino Acid Sequence: MEHNGSASNADKIHQNRLSSVTEDEDQDAALTIVTVLDKVASIVDSVQASQKRI EERHREMENAIKSVQIDLLKLSQSHSNTGHIINKLFEKTRKVSAHIKDVKARVEK QQIHVKKVEVKQEEIMKKNKFRVVIFQEKFRCPTSLSVVKDRNLTENQEEDDDD IFDPPVDLSSDEEYYVEESRSARLRKSGKEHIDNIKKAFSKENMQKTRQNLDKK VNRIRTRIVTPERRERLRQSGERLRQSGERLRQSGERFKKSISNAAPSKEAFK MRSLRKGKDRTVAEGEECAREMGVDIIARSESLGPISELYSDELSEPEHEAARP VYPPHEGREIPTPEPLKVTFKSQVKVEDDESLLLDLKHSS
Gene ID	347273
Gene Symbol	MURC
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

Western Blot, ELISA, Protein Array, Immunoaffinity Purification







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### Products Related to H00347273-P01-10ug

NBP1-86607PEP MURC Recombinant Protein Antigen

MAB4470 Myosin Heavy Chain Antibody (MF20) [Unconjugated]

NBP1-86609 MURC Antibody

AF467 EphB2 Antibody [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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