

# Product Datasheet

## Recombinant Human ECM29 GST (N-Term) Protein H00023392-P01-10ug

Unit Size: 10 ug

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

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**H00023392-P01-10ug**

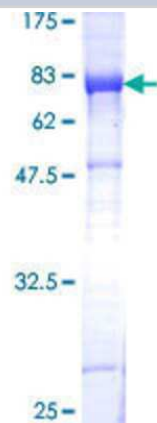
## Recombinant Human ECM29 GST (N-Term) Protein

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	82.72 kDa
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-519 of Human KIAA0368</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MDSARLSAAKSSPMMETINMCLQYLDVSVLGELVPRLCCELIRSGVGLGTKGGC  ASVIVSLTTQCPQDLTPYSGKLSALLSGLTDRNSVIQKSCAFAMGHLVRTSRD  SSTEKLLQKLNWYMEKEEPIYKTSALTIHAIGRYSVDLKNHAKVLPPLAFLG  MHEIADEEKSEKEECNLWTEVWQENVPGSFGGIRLYLQELITITQKALQSQSW  KMKAQGAIAMASIAKQTSSLVPPYLG MILTALLQGLAGRTWAGKEELLKAIACV  VTACSAELEKSVPNQPSTNEILQAVLKECSKENVKVKIVAISCAADILKATKEDR  FQEFNSNIVIPLIKKNSLESSGVRTTKNEEENEKEKELQLEYLLGAFESLGKAWPR  NAETQRCYRQELCKLMCERLKLSTWKVQLGVLQSMNAFFQGLMLLEEEHADP  EALAEILLETCKSITYSLENKTYSSVRTEALSVEILLKLEESKQWECLTSECRV  LLIESLATMEPDSRPELQEKAALLKKTLENLE</p>
Gene ID	23392
Gene Symbol	KIAA0368
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 H00023392-P01-10ug**

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NBP2-49304PEP	ECM29 Recombinant Protein Antigen
H00008878-M01	p62/SQSTM1 Antibody (2C11)
NBP2-14153	ECM29 Antibody
NB110-40877	Perilipin-2/ADFP Antibody - BSA Free

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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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