

Product Datasheet

Recombinant Human GCAP1 GST (N-Term) Protein H00002978-P01-10ug

Unit Size: 10 ug

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

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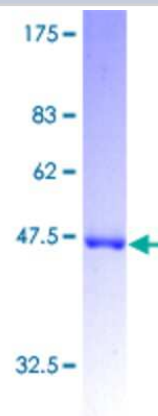
H00002978-P01-10ug**Recombinant Human GCAP1 GST (N-Term) Protein**

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	47.85 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-201 of Human GUCA1A Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MGNVMEGKSVEELSSTECHQWYKKFMTECPSGQLTLYEFRQFFGLKNLSPSA SQYVEQMFETFDNKGIDFMEYVAALSLVLKGKVEQKLWYFKLYDVDGN GCIDRDELLTIIQAIRAINPCSDTTMTAEFTDTVFSKIDVNGDGELSLEEFIEGVQ KDQMLLDLTLRSLDLTRIVRRLQNGEQDEEGADEAAEAAG
Gene ID	2978
Gene Symbol	GUCA1A
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 H00002978-P01-10ug

NBP2-55158PEP	GCAP1 Recombinant Protein Antigen
NB110-3638	Alkaline Phosphatase/ALPP Antibody (8B6) - BSA Free
NBP2-55158	GCAP1 Antibody
664-LI-025	LIGHT/TNFSF14 [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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