

Product Datasheet

Recombinant Human GCC1 GST (N-Term) Protein H00079571-P01-10ug

Unit Size: 10 ug

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

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H00079571-P01-10ug**Recombinant Human GCC1 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	114.2 kDa

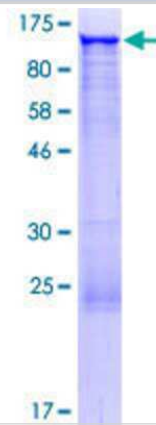
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-775 of Human GCC1 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MEKFGMNFGGGPSKKDLLETIETQKKQLLQYQARLKDVVRAYKSLLKEKEALE ASIKVLSVSHEADVGLAGVQLPGLTFPDSVDDRCSTHSEDSTGTATSLDTAASL TSTKGEFGVEDDRPARGPPPPKSEEASWSESGVSSSSGDGPFAGGEVDKRL HQLKTQLATLTSSLATVTQEKSMEASYLADKKKMKQDLEDASNKAEEERARL EGELKGLQEQAETKARLITQQHDRAQEQSDHALMLRELQKLLQEERTQRQDL ELRLEETREALAGRAYAAEQMEGFELQTKQLTREVEELKSELQAIRDEKNQPD PRLQELQEEAARLKSHFQAQLQQEMRKTALEDQLRQQSQVEEQRVAALNQ ISEVSELLGTYEKAKQKDQLAIQKLKERILQLDLENKTLALAASSRSPLD SHGEE SSLDVNVLKDKMEKLKRLQVAARKSQVTL DVEKLC DLEIMPSSEAADGEKATA LYYQQLKQLKEEFERYKMRAQVVLKSKNTK DGNLGKELEAAQEQLAELKEY ISLRLSCEELEHQHQEADDWKQELARLQQLHRQELERCQLDFRDRTLKLEEE LHKQRDRALAVLTEKDLELEQLRSVALASGLPGRRSPVGGGGPGDPADTSSS DSL TQALQLAAANEPTFFLYAEQLARKEVEITSLRKQKHRLEVEVHQLQDRLL EGERHREEVAALQSHIEKNIRDQSREGANLEYLKNIIYRFL TLPDSLGRQQTLTA ILTILHFSPEEKQVIMRLPTSASWWPSGKR
Gene ID	79571
Gene Symbol	GCC1
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 H00079571-P01-10ug

NBP1-83609PEP	GCC1 Recombinant Protein Antigen
NBP2-53420	GM130/GOLGA2 Antibody - BSA Free
NBP1-83609	GCC1 Antibody
NBP1-49643	TGN46 Antibody - BSA Free

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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