

Product Datasheet

Recombinant Human GYG2 GST (N-Term) Protein H00008908-P01-10ug

Unit Size: 10 ug

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

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H00008908-P01-10ug**Recombinant Human GYG2 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	78.4 kDa

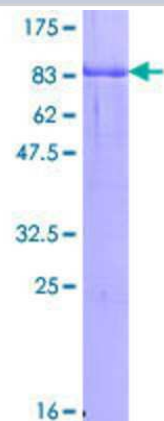
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-470 of Human GYG2 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MSVTDQAFVTLATNDIYCQ GALVLGQSLRRHRLTRKLVVLITPQVSSLLRVILSK VFDEVIEVNLIDSADYIHLAFLKRPELGLTLTKLHCWTLTHYSKCVFLDADTLVLS NVDELFD RGEFSAAPDPGWPDCFNSGVFVFQPSLHTHKLLQHAMEHGSFDG ADQGLLSFFRNWSTTDIHKHLPFIYNLSSNTMYTYSAPFKQFGSSAKVVHFLG SMKPWNYKYNPQSGSVLEQGSVSSSQHQAFLHLWWTVYQNNVLPLYKSVQ AGEARASPGHTLCRSDVGGPCADSASGVGEPCE NSTPSAGVPCANSPLGSN QPAQGLPEPTQIVDETLSLPEGRRSEDMIACPETETPAVITCDPLSQPSPQPAD FTETETILQPANKVESVSSEETFEP SQELPAEALRDPSLQDALEVDLAVSVSQIS IEEKVKELSP EEEERRKWE EGRIDYMGKDAFARIQEKLDRFLQ
Gene ID	8908
Gene Symbol	GYG2
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 H00008908-P01-10ug

NBP1-81814PEP	GYG2 Recombinant Protein Antigen
NB7276	Goat anti-Chicken IgM Heavy Chain Secondary Antibody
NBP2-39032	GYG2 Antibody
NB600-326	GST Epitope Tag 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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