

Product Datasheet

Recombinant Human alpha Glucosidase 2 GST (N-Term) Protein

H00023193-P01-10ug

Unit Size: 10 ug

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

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H00023193-P01-10ug**Recombinant Human alpha Glucosidase 2 GST (N-Term) Protein**

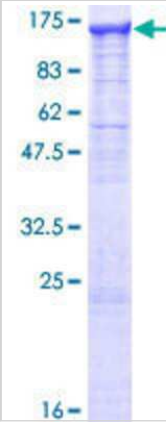
Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	133.3 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-944 of Human GANAB Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MAAVAAVAARRRRSWASLVLAFLGVCLGITLAVDRSNFKTCEESSFCKRQRSI RPGLSPIYRALLDLQLGPDSTVHLIHEVTKVLLVLELQGLQKNMTRFRIDELEP RRPRYRVPDVLVADPPIARLSVSGRDENSVELTMAEGPYKIILTARPFRLDLLED RSLLSVNARGLLFEHQAPRVSQGSKDPAEGDGAQPEETPRDGDKEETQ GKAEKDEPGAWREETFKTHSDSKPYGPMVGLDFSLPGMEHVYGIPEHADNLR LKVTEGGEPYRLYNLDVFQYELYNPMALYGSVPVLLAHNPHRDLGIFWLNAAE TWVDISSNTAGKTLFGKMMDYLQGSGETPQTDVRWMSETGIIDVFLLLGPSISD VFRQYASLTGTQALPPLFSLGYHQSRWNYRDEADVLEVDQGFDDHNLPCDVI WLDIEHADGKRYFTWDPSRFPQPRTMLERLASKRRKLVAIVDPHIKVDSGYRV HEELRNGLLYVKTRDGSDEGWCWPGSAGYPDFTNPTMRAWWANMFSYDN YEGSAPNLFVWNDMNEPSVFNGPEVTMLKDAQHYGGWEHRDVHNIYGLYVH MATADGLRQRSGGMERPFVLARAFFAGSQRFQAVWTGDNTAEWDHLKISIPM CLSLGLVGLSFCGADVGGFFKNPEPELLVRWYQMGAYQPFFRAHAHLDTGRR EPWLLPSQHNDIIRDALGQRYSLLPFWYTLLYQAHREGIPVMRPLWVQYPQDV TTFNIDDQYLLGDALLVHPVSDSGAHGVQVYLPQGQEVWYDIQSYQKHGHPQ TLYLPVTLSSIPVFQRGGTIVPRWMRVRRSSECMKDDPITLFVALSPQGTAQGE LFLDDGHTFNYQTRQEFLRRFSFGNTLVSSADPEGHFETPIWIERVVIIGAG KPAAVVLQTKGSPESRLSFQHDPETSVLVLRKPGINVASDWSIHLR
Gene ID	23193
Gene Symbol	GANAB
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 H00023193-P01-10ug

NBP2-49332PEP	alpha Glucosidase 2 Recombinant Protein Antigen
233-FB-025	FGF basic/FGF2/bFGF [Unconjugated]
NBP1-32554	alpha Glucosidase 2 Antibody
NB100-1965	Calnexin 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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