

Product Datasheet

Recombinant Human GBE1 GST (N-Term) Protein H00002632-P01-10ug

Unit Size: 10 ug

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

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H00002632-P01-10ug**Recombinant Human GBE1 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	106.8 kDa

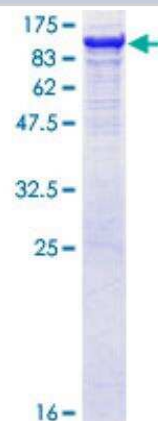
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-702 of Human GBE1 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MAAPMTPAARPEDYEALNAALADVPELARLLEIDPYLKPYAVDFQRRYKQFS QILKNIGENEGGIDKFSRGYESFGVHRCADGGLYCKEWAPGAEGVFLTGFNG WNPFSYPYKKLDYGKWELYIPPKQNKSVLPHGSKLKVVITSKSGEILYRISPW AKYVVREGDNVNYDWIHWDPESHSEYEFKHSRPPKPRSLRIYESHVGISSEHGKV ASYKHFTCNVLPRIKGLGYNCIQLMAIMEHAYYASFGYQITSFFAASSRYGSPE ELQELVDTAHSMGIIVLLDVVHSHASKNSADGLNMFDGTDSCYFHSGPRGTHD LWDSRLFAYSSWEVLRFLLSNIRWWLEEYRFDGFRFDGVTSMLYHHHGVGQG FSGDYSEYFGLQVDEDALTYLMLANHLVHTLCPDSITIAEDVSGMPALCSPISQ GGGGFDYRLAMAIPDKWIQLLKEFKDEDWNMGDIVYTLTNRRYLEKCIAYAES HDQALVGDKSLAFWLMDAEMYTNMSVLTPTPVIDRGIQLHKMIRLITHGLGGE GYLNFMGNEFGHPEWLDPRKGNNEHYARRQFHLTDDDLLRYKFLNNFDR DMNRLEERYGWLAAPQAYVSEKHEGNKIIAFERAGLLFIFNFHPSKSYTDYRVG TALPGKFKIVLDSDAAEYGGHQRLDHSTDFSEAFEHNGRPYSLLVYIPSRVALI LQNVDLPN
Gene ID	2632
Gene Symbol	GBE1
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

SDS-Page: GBE1 Recombinant Protein [H00002632-P01]





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Products Related to H00002632-P01-10ug

H00002632-Q01-10ug	Recombinant Human GBE1 GST (N-Term) Protein
NBP2-24915	SOD1/Cu-Zn SOD Antibody
NBP1-85875	GBE1 Antibody
NB110-41404	Glutamine Synthetase Antibody

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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