Product Datasheet

Recombinant Human GDC GST (N-Term) Protein H00008034-P01-10ug

Unit Size: 10 ug

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

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H00008034-P01-10ug

Applications

Recommended Dilutions

Recombinant Human GDC 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	62.6 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-332 of Human SLC25A16 Source: Wheat Germ (in vitro) Amino Acid Sequence: MAAATAAAALAAADPPPAMPQAAGAGGPTTRRDFYWLRSFLAGGIAGCCAKT TVAPLDRVKVLLQAHNHHYKHLGVFSALRAVPQKEGFLGLYKGNGAMMIRIFP YGAIQFMAFEHYKTLITTKLGISGHVHRLMAGSMAGMTAVICTYPLDMVRVRLA FQVKGEHSYTGIIHAFKTIYAKEGGFFGFYRGLMPTILGMAPYAGVSFFTFGTLK SVGLSHAPTLLGRPSSDNPNVLVLKTHVNLLCGGVAGAIAQTISYPFDVTRRM QLGTVLPEFEKCLTMRDTMKYVYGHHGIRKGLYRGLSLNYIRCIPSQAVAFTTY ELMKQFFHLN
Gene ID	8034
Gene Symbol	SLC25A16
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	



Western Blot, ELISA, Protein Array, Immunoaffinity Purification Western Blot, ELISA, Protein Array, Immunoaffinity Purification Images

12.5% SDS-PAGE Stained with Coomassie Blue.

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Products Related to H00008034-P01-10ug

NBP1-91933PEP GDC Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

NBP3-15512-100ul GDC Antibody - Azide and BSA Free

M6000B-1 IL-6 [HRP]

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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