

Product Datasheet

Recombinant Human SLC25A46 GST (N-Term) Protein H00091137-P01-10ug

Unit Size: 10 ug

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

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H00091137-P01-10ug**Recombinant Human SLC25A46 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	72.6 kDa

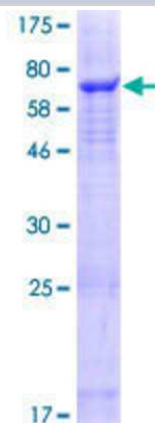
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-418 of Human SLC25A46 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MHPRRPDGFDFGLGYRGGARDEQGFGGAFPARSFSTGSDLGHWVTTTPPDIPG SRNLHWGEKSPPYGVPTTSTPYEGPTEEPFSSGGGGSVQGGQSSEQLNRFAG FGIGLASLFTENVLAHPCIVLRRQCQVNYHAQHLYLTPFTVINIMYSFNKTQGPR ALWKGMGSTFIVQGVTLGAEGIISEFTPLPREVLHKWSPKQIGEHLKSLTYVV AMPFYASLIETVQSEIIRDNTGILECVKEGIGRVIGMGVPHSKRLLPLLSLIFPTV LHGVLHYIISSVIQKFVLLILKRKTYNSHLAESTSPVQSMMLDAYFPELIANFAASLC SDVILYPLETVLHRLHIQGTRTIIDNTDLGYEVLPIQYEGMRDCINTIRQEEGV FGFYKGFAGAVIIQYTLHAAVLQITKIIYSTLLQNNI
Gene ID	91137
Gene Symbol	SLC25A46
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, SDS-Page, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification



Images

SDS-Page: Recombinant Human SLC25A46 Protein [H00091137-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.



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Products Related to H00091137-P01-10ug

NBP2-57347PEP	SLC25A46 Recombinant Protein Antigen
DY413-05	IL-13 [Biotin]
NBP1-59565	SLC25A46 Antibody
NB100-56503	Cytochrome c Antibody (7H8.2C12) - 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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