

Product Datasheet

Recombinant Human SLC6A16 GST (N-Term) Protein H00028968-P01-10ug

Unit Size: 10 ug

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

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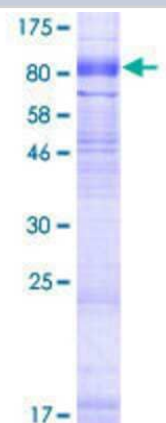
H00028968-P01-10ug**Recombinant Human SLC6A16 GST (N-Term) Protein**

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	99.9 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-659 of Human SLC6A16 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MKTEAQPSTSLANTSWTGTVISDSVPGSQTWEDKGSLTRSATSWTSEAQVS AARVAEAQARTSQPKQISVLEALTASALNQKPTHEKVQMTEKKESEVLLARPF WSSKTEYILAQVGFSMKPSCLEWRFAYLWLNSGGCSFAAIYIFMLFLVGVPLFL EMAAGQSMRQGGMGVWKIIPWIGGVGYSSFMVCFILGLYFNVVNSWIIFYMS QSFQFPVPWEKCPLTMNSSGFDPECERTTPSIYFWYQQALKASDRIEDGGSP VYSLVLPFFLCWCLVGAFMINGLKSTGKVIYVLVLLPCFIIVGFFIRTLLEGAKFG LQQLVVAKISDVYNMSVWSLAGGQVLSNTGIGLGSVASLASYPQSNCLSDA FLVSVINLLTLLVFTSFNFCVLGFWATVITHRCCERNAEILLKLINLGLPPDAKPP VNLLYNPTSIYNAWLSGLPQHIKSMVLREVTECNIETQFLKASEGPKFAFLSFVE AMSFLPPSVFWSFIFFLMLLAMGLSSAIGIMQGIITPLQDTFSFRKHTKLLIVGV FLLMFVCGLFFTRPSGSYFIRLLSDYWIVFPIIVVVVFETMAVSWAYGARRFLAD LTILLGHPISPIFGWLWPHLCPVLLIIFVTMMVHLCMKPITYMSWDSSTVSLPQ DPEPLWE
Gene ID	28968
Gene Symbol	SLC6A16
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 SLC6A16 Protein [H00028968-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00028968-P01-10ug

NBP2-57364PEP	SLC6A16 Recombinant Protein Antigen
NB100-309	ATM Antibody (2C1)
H00028968-M13	SLC6A16 Antibody (2E5)
366-6C-025	CCL21/6Ckine [Unconjugated]

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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