

Product Datasheet

Recombinant Human Reduced Folate Carrier/SLC19A1 GST (N-Term) Protein H00006573-P01-2ug

Unit Size: 2 ug

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

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H00006573-P01-2ug**Recombinant Human Reduced Folate Carrier/SLC19A1 GST (N-Term) Protein**

Product Information	
Unit Size	2 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	80.7 kDa

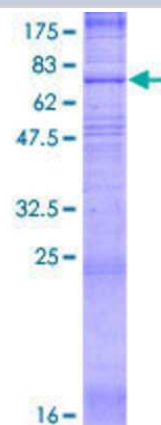
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-489 of Human SLC19A1</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MVPSSPAVEKQVPVEPGDPPELRSWRRLVCYLCFYGFMAQIRPGESFITPYLL GPDKNFTREQVTNEITPVLSYSYLAVLVPVFLLDYLRYPVLLQLGLSFVSVWL LLLLGHSVAHMQLMELFYSVTMAARIAYSSYIFSLVRPARYQRVAGYSRAAVLL GVFTSSVLGQLLTVGRVSFSTLNYISLAFLTFSVVLALFLKRPKRSLFFNRDDR GRCETSASELERMNP GPGGKLGHALRVACGDSVLARMLRELGD SLRRPQLRL WSLWWVFNSAGYYLVVYYVHILWNEVDPTTNSARVYNGAADAASTLLGAITSF AAGFVKIRWARWSKLLIAGVTATQAGLVFLLAHTRHPSSIWLCYAAFVLFGRGSY QFLVPIATFQIASSLSKELCALVFGVNTFFATIVKTIITFIVSDVRGLGLPVRKQNE ELHVASLSLWKSHLRLAADTLSSSEGSSGSGPRSWFLSPTLRAALHGPVCPSEV CPS</p>
Gene ID	6573
Gene Symbol	SLC19A1
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 H00006573-P01-2ug

NBP1-83430PEP	Reduced Folate Carrier/SLC19A1 Recombinant Protein Antigen
NB500-106	PCNA Antibody (PC10)
NBP1-59904	Reduced Folate Carrier/SLC19A1 Antibody
MAB5646	FOLR1 Antibody (548908) [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.

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

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