Product Datasheet

Recombinant Human SLC6A19 GST (N-Term) Protein H00340024-P01-2ug

Unit Size: 2 ug

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

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H00340024-P01-2ug

Recombinant Human SLC6A19 (SST (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	97.5 kDa				
Product Description					
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-634 of Human SLC6A19 Source: Wheat Germ (in vitro) Amino Acid Sequence: MVRLVLPNPGLDARIPSLAELETIEQEEASSRPKWDNKAQYMLTCLGFCVGLG NVWRFPYLCQSHGGGAFMIPFLILLVLEGIPLLYLEFAIGQRLRRGSLGVWSSIH PALKGLGLASMLTSFMVGLYYNTIISWIMWYLFNSFQEPLPWSDCPLNENQTG YVDECARSSPVDYFWYRETLNISTSISDSGSIQWWMLLCLACAWSVLYMCTIR GIETTGKAVYITSTLPYVVLTIFLIRGLTLKGATNGIVFLFTPNVTELAQPDTWLDA GAQVFFSFSLAFGGLISFSSYNSVHNNCEKDSVIVSIINGFTSVYVAIVVYSVIGF RATQRYDDCFSTNILTLINGFDLPEGNVTQENFVDMQQRCNASDPAAYAQLVF QTCDINAFLSEAVEGTGLAFIVFTEAITKMPLSPLWSVLFFIMLFCLGLSSMFGN MEGVVVPLQDLRVIPPKWPKEVLTGLICLGTFLIGFIFTLNSGQYWLSLLDSYAG SIPLLIIAFCEMFSVVYVYGVDRFNKDIEFMIGHKPNIFWQVTWRVVSPLLMLIIFL FFFVVEVSQELTYSIWDPGYEEFPKSQKISYPNWVYVVVVIVAGVPSLTIPGYAI YKLIRNHCQKPGDHQGLVSTLSTASMNGDLKY				
Gene ID	340024				
Gene Symbol	SLC6A19				
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				
D 1 1 D 1 4	W + DI + FIIOA D + : A I W + D W + :				



Western Blot, ELISA, Protein Array, Immunoaffinity Purification

Recommended Dilutions

Images				
12.5% SDS-PAGE Stained with Coomassie Blue.	175-			
	80 -	-	1	
	58 -			
	46 -			
	30 -			
	25-			
	200			
	17-			





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Products Related to H00340024-P01-2ug

NBP2-48784PEP SLC6A19 Recombinant Protein Antigen

AF933 ACE-2 Antibody [Unconjugated]

NBP2-48784 SLC6A19 Antibody NB100-309 ATM Antibody (2C1)

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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