Product Datasheet

Recombinant Human SLC23A1 GST (N-Term) Protein H00009963-P01-10ug

Unit Size: 10 ug

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

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H00009963-P01-10ug

Recommended Dilutions

GST (N-Term) Protein
10 ug
Please see the vial label for concentration. If unlisted please contact technical services.
Store at -80C. Avoid freeze-thaw cycles.
No Preservative
>80% by SDS-PAGE and Coomassie blue staining
50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
54.23 kDa
A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-259 of Human SLC23A1 Source: Wheat Germ (in vitro) Amino Acid Sequence: MRAQEDLEGRTQHETTRDPSTPLPTEPKFDMLYKIEDVPPWYLCILLGFQHYLT CFSGTIAVPFLLAEALCVGHDQHMVSQLIGTIFTCVGMFCTLFGMITAVGLSNLQ
FVDMNSSRNLFALGFSMFFGLTLPNYLESNPGAINTGILEVDQILIVLLTTEMFVG GCLAFILDNTVPGSPEERGLIQWKAGAHANSDMSSSLKSYDFPIGMGIVKRITFL RYIPICPVFKGFSSSSKDQIAIPEDTPENTETASVCTKV
FVDMNSSRNLFALGFSMFFGLTLPNYLESNPGAINTGILEVDQILIVLLTTEMFVG GCLAFILDNTVPGSPEERGLIQWKAGAHANSDMSSSLKSYDFPIGMGIVKRITFL
FVDMNSSRNLFALGFSMFFGLTLPNYLESNPGAINTGILEVDQILIVLLTTEMFVG GCLAFILDNTVPGSPEERGLIQWKAGAHANSDMSSSLKSYDFPIGMGIVKRITFL RYIPICPVFKGFSSSSKDQIAIPEDTPENTETASVCTKV
FVDMNSSRNLFALGFSMFFGLTLPNYLESNPGAINTGILEVDQILIVLLTTEMFVG GCLAFILDNTVPGSPEERGLIQWKAGAHANSDMSSSLKSYDFPIGMGIVKRITFL RYIPICPVFKGFSSSSKDQIAIPEDTPENTETASVCTKV
FVDMNSSRNLFALGFSMFFGLTLPNYLESNPGAINTGILEVDQILIVLLTTEMFVG GCLAFILDNTVPGSPEERGLIQWKAGAHANSDMSSSLKSYDFPIGMGIVKRITFL RYIPICPVFKGFSSSSKDQIAIPEDTPENTETASVCTKV 9963 SLC23A1
FVDMNSSRNLFALGFSMFFGLTLPNYLESNPGAINTGILEVDQILIVLLTTEMFVG GCLAFILDNTVPGSPEERGLIQWKAGAHANSDMSSSLKSYDFPIGMGIVKRITFL RYIPICPVFKGFSSSSKDQIAIPEDTPENTETASVCTKV 9963 SLC23A1 Human
FVDMNSSRNLFALGFSMFFGLTLPNYLESNPGAINTGILEVDQILIVLLTTEMFVG GCLAFILDNTVPGSPEERGLIQWKAGAHANSDMSSSLKSYDFPIGMGIVKRITFL RYIPICPVFKGFSSSSKDQIAIPEDTPENTETASVCTKV 9963 SLC23A1 Human in vitro wheat germ expression system 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,
FVDMNSSRNLFALGFSMFFGLTLPNYLESNPGAINTGILEVDQILIVLLTTEMFVG GCLAFILDNTVPGSPEERGLIQWKAGAHANSDMSSSLKSYDFPIGMGIVKRITFL RYIPICPVFKGFSSSSKDQIAIPEDTPENTETASVCTKV 9963 SLC23A1 Human in vitro wheat germ expression system 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. This product is produced by and distributed for Abnova, a company based in



Western Blot, ELISA, Protein Array, Immunoaffinity Purification

Images		
12.5% SDS-PAGE Stained with Coomassie Blue.	175 -	
	83 —	
	62-	
	47.5-	
	32.5=	
	25-	





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NBP2-13318 SLC23A1 Antibody

AF808 Osteopontin/OPN Antibody [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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