

Product Datasheet

Recombinant Human SLC26A5 GST (N-Term) Protein H00375611-P01-2ug

Unit Size: 2 ug

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

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H00375611-P01-2ug**Recombinant Human SLC26A5 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	75 kDa

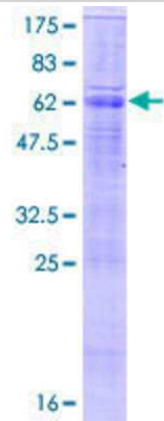
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-447 of Human SLC26A5</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MDHAEENEILAATQRYYYVERPIFSPVQLQERLHTKDKVPDSIADKLKQAFTCTP KKIRNIIMFLPITKWLPAYKFKEYVLDLVSGISTGVLQLPQGLAFAMLAAPPI FGLYSSFYPVIMYCFLGTSRHISIGPFAVISLMIGGVAVRLVPDDIVIPGGVNATN GTEARDALRVKVAMSVTLTSGIIQFCLGVCRFGFVAIYLTEPLVRGFTTAAAVHV FTSMLKYLFGVTKRYSGIFSVVYSTVAVLQNVKNLNVCSLGVGLMVFGLLLGG KEFNERFKEKLPAPIPLEFFAVVMGTGISAGFNLKESYNVDVVGTLPGLLPPAN PDTSLFHLVYVDAIAIAIVGFSVTISMAKTLANKHGYQVDGNQELIALGLCNSIGS LFQTFSISCSLSRSLVQEGTGGKTQTIWLTTFVSSLFLGLDYGLITAVIIALLTVIY RTQR</p>
Gene ID	375611
Gene Symbol	SLC26A5
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

Recombinant Human SLC26A5 Protein [H00375611-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.



Publications

Mahshid S, Dabdoub A Development of a novel electrochemical immuno-biosensor for circulating biomarkers of the inner ear Biosensors and Bioelectronics 2020-06-01 [PMID: 32729501] (IA)



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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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