

Product Datasheet

Recombinant Human SLC26A6 GST (N-Term) Protein H00065010-P01-10ug

Unit Size: 10 ug

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

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H00065010-P01-10ug**Recombinant Human SLC26A6 GST (N-Term) Protein**

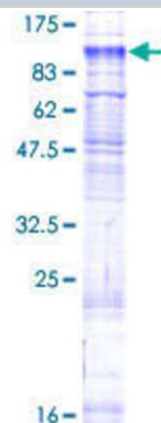
| Product Information | |
|------------------------------------|--|
| Unit Size | 10 ug |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at -80C. Avoid freeze-thaw cycles. |
| Preservative | No Preservative |
| Purity | >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 | 109.2 kDa |
| Product Description | |
| Description | <p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-758 of Human SLC26A6</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MGLADASGPRDQTQALLSATQAMDLRRRDYHMERPLLNQEHLLEELGRWGSAP RTHQWRTWLQCSRARAYALLLQHLPVLVWLPRYPVRDWLLGDLLSGLSVAIM QLPQGLAYALLAGLPPVFGLYSSFYFVFIYFLFGTSRHISVGTFAVMSVMVGSV TESLAPQALNDSMINETARDAARVQVASTLSVLVGLFQVGLGLIHFGFVVTYLS EPLVRGYTTAAAVQVFVSQLKYVFGLHLSSHSGPLSLIYTVLEVCWKLPQSKVG TVVTAAGVAVLVVVKLLNDKLQQQLPMPPIGELLTLIGATGISYGMGLKHRFEV DVVGNIPAGLVPPVAPNTQLFSKLVGSAFTIAVVGFAIAISLGKIFALRHGYRVD NQELVALGLSNLIGGIFQCFVSCSMSRSLVQESTGGNSQVAGAISLFIILLIIVK LGELFHDLPKAVLAIIIVNLKGMLRQLSDMRSLWKANRADLLIWLVTFTATILLN LDLGLVVAVIFSLLLVVVRTQMPHYSVLGQVPDTDIYRDVAEYSEAKEVRGVKV FRSSATVYFANAEFYSDALKQRCGVDVDFLISQKKKLLKKQEQLKQKQKQKQK LRKQAASPKGASVSINVNTSLEDMRSNVEDCKMMVSSGDKMEDATANGQE DSKAPDGSTLKALGLPQPDFHSLILDGALSFVDTVCLKSLKNIFHDFREIEVEV YMAACHSPVVSQLEAGHFFDASITKKHLFASVHDAVTFALQHPRPVPDPSVSV TRL</p> |
| Gene ID | 65010 |
| Gene Symbol | SLC26A6 |
| 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, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array, Immunoaffinity Purification |

Recommended Dilutions

Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array, Immunoaffinity Purification

Images

12.5% SDS-PAGE Stained with Coomassie Blue.

**Publications**

Cuoghi I, Lazzaretti C, Mandrioli M et al. Immunohistochemical analysis of the distribution of molecules involved in ionic and pH regulation in the lancelet *Branchiostoma floridae* (Hubbs, 1922). *Acta Histochem* 2017-11-21 [PMID: 29169695]



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Products Related to H00065010-P01-10ug

| | |
|---------------|--|
| NBP2-47273PEP | SLC26A6 Recombinant Protein Antigen |
| MAB25031 | CFTR Antibody (24-1) [Unconjugated] - C-terminus |
| NBP2-47273 | SLC26A6 Antibody |
| NBP1-82574 | NHE3/SLC9A3 Antibody |

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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