# **Product Datasheet**

# Recombinant Human SLC30A6 GST (N-Term) Protein H00055676-P01-10ug

Unit Size: 10 ug

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

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## H00055676-P01-10ug

**Recommended Dilutions** 

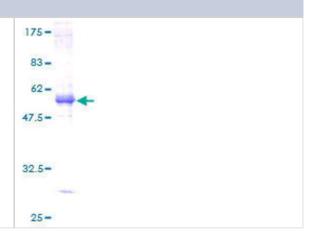
| GST (N-Term) Protein  |
|---|
|   |
| 10 ug   |
| Please see the vial label for concentration. If unlisted please contact technical services.   |
| Store at -80C. Avoid freeze-thaw cycles.  |
| No Preservative   |
| >80% by SDS-PAGE and Coomassie blue staining  |
| 50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.  |
| 49.5 kDa  |
|   |
| A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-216 of Human SLC30A6  Source: Wheat Germ (in vitro)  Amino Acid Sequence:   |
| MSVYSGKVLLQTTPPHVIGQLDKLIREVSTLDGVLEVRNEHFWTLGFGSLAGSV<br>HVRIRRDANEQMVLAHVTNRLYTLVSTLTVQIFKDDWIRPALLSGPVAANVLNF<br>SDHHVIPMPLLKGTDDLNPVTSTPAKPSSPPPEFSFNTPGKNVNPVILLNTQTR<br>PYGFGLNHGHTPYSSMLNQGLGVPGIGATQGLRTGFTNIPSRYGTNNRIGQPR<br>P  |
| HVRIRRDANEQMVLAHVTNRLYTLVSTLTVQIFKDDWIRPALLSGPVAANVLNF<br>SDHHVIPMPLLKGTDDLNPVTSTPAKPSSPPPEFSFNTPGKNVNPVILLNTQTR<br>PYGFGLNHGHTPYSSMLNQGLGVPGIGATQGLRTGFTNIPSRYGTNNRIGQPR   |
| HVRIRRDANEQMVLAHVTNRLYTLVSTLTVQIFKDDWIRPALLSGPVAANVLNF<br>SDHHVIPMPLLKGTDDLNPVTSTPAKPSSPPPEFSFNTPGKNVNPVILLNTQTR<br>PYGFGLNHGHTPYSSMLNQGLGVPGIGATQGLRTGFTNIPSRYGTNNRIGQPR<br>P  |
| HVRIRRDANEQMVLAHVTNRLYTLVSTLTVQIFKDDWIRPALLSGPVAANVLNF<br>SDHHVIPMPLLKGTDDLNPVTSTPAKPSSPPPEFSFNTPGKNVNPVILLNTQTR<br>PYGFGLNHGHTPYSSMLNQGLGVPGIGATQGLRTGFTNIPSRYGTNNRIGQPR<br>P  55676   |
| HVRIRRDANEQMVLAHVTNRLYTLVSTLTVQIFKDDWIRPALLSGPVAANVLNF<br>SDHHVIPMPLLKGTDDLNPVTSTPAKPSSPPPEFSFNTPGKNVNPVILLNTQTR<br>PYGFGLNHGHTPYSSMLNQGLGVPGIGATQGLRTGFTNIPSRYGTNNRIGQPR<br>P  55676 SLC30A6   |
| HVRIRRDANEQMVLAHVTNRLYTLVSTLTVQIFKDDWIRPALLSGPVAANVLNF SDHHVIPMPLLKGTDDLNPVTSTPAKPSSPPPEFSFNTPGKNVNPVILLNTQTR PYGFGLNHGHTPYSSMLNQGLGVPGIGATQGLRTGFTNIPSRYGTNNRIGQPR P  55676 SLC30A6 Human  |
| HVRIRRDANEQMVLAHVTNRLYTLVSTLTVQIFKDDWIRPALLSGPVAANVLNF SDHHVIPMPLLKGTDDLNPVTSTPAKPSSPPPEFSFNTPGKNVNPVILLNTQTR PYGFGLNHGHTPYSSMLNQGLGVPGIGATQGLRTGFTNIPSRYGTNNRIGQPR P  55676 SLC30A6 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,  |
| HVRIRRDANEQMVLAHVTNRLYTLVSTLTVQIFKDDWIRPALLSGPVAANVLNF SDHHVIPMPLLKGTDDLNPVTSTPAKPSSPPPEFSFNTPGKNVNPVILLNTQTR PYGFGLNHGHTPYSSMLNQGLGVPGIGATQGLRTGFTNIPSRYGTNNRIGQPR P  55676  SLC30A6  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, SDS-Page, Protein Array, Immunoaffinity Purification

# **Images**

SDS-Page: Recombinant Human SLC30A6 Protein [H00055676-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.







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# Products Related to H00055676-P01-10ug

NBP2-55067PEP SLC30A6 Recombinant Protein Antigen

M6000B-1 IL-6 [HRP]

NBP2-31673 SLC30A6 Antibody

NBP2-13075 beta Amyloid Antibody (MOAB-2) - BSA Free

#### 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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