

## Recombinant Human SLC10A2 Protein, GST&His-tagged

Cat. No. SLC10A2-33H Lot. No. (See product label)

### SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Recombinant Human SLC10A2 Protein(Q12908)(2-28 aa&104-126 aa&246-284 aa&306-348 aa), fused with N-terminal GST tag and C-terminal His tag, was expressed in E.coli.       |
| <b>Species</b>          | Human   |
| <b>Source</b>           | E.coli  |
| <b>ProteinLength</b>    | 2-28 aa&104-126 aa&246-284 aa&306-348 aa  |
| <b>Form</b>             | Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.  |
| <b>Purity</b>           | >90% as determined by SDS-PAGE.   |
| <b>Storage</b>          | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt. |
| <b>Reconstitution</b>   | Reconstitute in sterile water for a stock solution.   |

### GENE INFORMATION

|                        |   |
|------------------------|---|
| <b>Gene Name</b>       | SLC10A2 solute carrier family 10 (sodium/bile acid cotransporter family), member 2 [ Homo sapiens ] |
| <b>Official Symbol</b> | SLC10A2   |

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|-----------------------|--|
| <b>Synonyms</b>       | SLC10A2; solute carrier family 10 (sodium/bile acid cotransporter family), member 2; ASBT, ISBT; ileal sodium/bile acid cotransporter; Na(+)-dependent ileal bile acid transporter; ileal sodium-dependent bile acid transporter; ileal apical sodium-dependent bile acid transporter; sodium/taurocholate cotransporting polypeptide, ileal; ASBT; IBAT; ISBT; PBAM; NTCP2; |
| <b>Gene ID</b>        | <a href="#">6555</a>   |
| <b>mRNA Refseq</b>    | <a href="#">NM_000452</a>  |
| <b>Protein Refseq</b> | <a href="#">NP_000443</a>  |
| <b>MIM</b>            | <a href="#">601295</a>   |
| <b>UniProt ID</b>     | <a href="#">Q12908</a>   |

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