

## Recombinant Rat SLC50A1 Protein, His (Fc)-Avi-tagged

Cat. No. SLC50A1-5215R    Lot. No. (See product label)

### SPECIFICATION

|                  |                                                                                                                                                       |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Recombinant Rat SLC50A1 with His (Fc)-Avi tag was expressed and purified                                                                              |
| Species          | Rat                                                                                                                                                   |
| Source           | HEK293                                                                                                                                                |
| Endotoxin        | < 1.0 EU per µg of the protein as determined by the LAL method                                                                                        |
| Purity           | ≥85% by SDS-PAGE                                                                                                                                      |
| Stability        | Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. |
| Storage          | For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.                                        |
| Storage Buffer   | PBS buffer                                                                                                                                            |

### GENE INFORMATION

|                 |                                                                                      |
|-----------------|--------------------------------------------------------------------------------------|
| Gene Name       | Slc50a1 solute carrier family 50 (sugar transporter), member 1 [ Rattus norvegicus ] |
| Official Symbol | SLC50A1                                                                              |
| Gene ID         | 295245                                                                               |

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|             |                |
|-------------|----------------|
| mRNA Refseq | NM_001106445.1 |
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| Protein Refseq | NP_001099915.1 |
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| UniProt ID | D3ZH22 |
|------------|--------|

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