

## Recombinant Human SLC4A3 protein(201-340 aa), C-His-tagged

**Cat. No.** SLC4A3-2775H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                   |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human SLC4A3 protein(P48751)(201-340 aa), fused with C-terminal His tag, was expressed in E. coli.                                                                    |
| <b>Species</b>          | Human                                                                                                                                                                             |
| <b>Source</b>           | E.coli                                                                                                                                                                            |
| <b>ProteinLength</b>    | 201-340 aa                                                                                                                                                                        |
| <b>Form</b>             | 0.15 M Phosphate buffered saline                                                                                                                                                  |
| <b>Storage</b>          | Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing.<br>Up to 12 months when aliquoted and stored at -20 to -80°C. |
| <b>Reconstitution</b>   | It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.     |
| <b>AA Sequence</b>      | HSSSSPSPRARASRLAGEKSRPWSPSASYDLRERLCPGSALGNPGGPEQQVPTDE<br>AEAQMLGSADLDDMKSHRLEDNPGVRRHLVKKPSRTQGGRGSPSGLAPILRRKKK<br>KKKLDRRPHEVFVELNELMLDRSQEPHWRE                              |

### GENE INFORMATION

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|                 |                                                                            |
|-----------------|----------------------------------------------------------------------------|
| Gene Name       | SLC4A3 solute carrier family 4, anion exchanger, member 3 [ Homo sapiens ] |
| Official Symbol | SLC4A3                                                                     |
| Synonyms        | AE3; SLC2C                                                                 |
| Gene ID         | 6508                                                                       |
| mRNA Refseq     | NM_201574.2                                                                |
| Protein Refseq  | NP_963868.2                                                                |
| MIM             | 106195                                                                     |
| UniProt ID      | P48751                                                                     |

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