

## Solute carrier family 22 member 12 (Slc22a12) Recombinant Protein | Slc22a12 recombinant protein

Recombinant Mouse Solute carrier family 22 member 12 (Slc22a12), partial

CATALOG #  
AAA233582

HOST  
E Coli or Yeast or Baculovirus or Mammalian Cell

### PRODUCT SYNONYMS

Solute carrier family 22 member 12 (Slc22a12); Recombinant Mouse Solute carrier family 22 member 12 (Slc22a12); partial; Slc22a12 recombinant protein

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                                                                     |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | E Coli or Yeast or Baculovirus or Mammalian Cell                                                                                                                                                    |
| Purity/Purification     | Greater or equal to 85% purity as determined by SDS-PAGE.                                                                                                                                           |
| Form/Format             | Lyophilized or liquid (Format to be determined during the manufacturing process)                                                                                                                    |
| Sequence Positions      | 31-145aa; Partial                                                                                                                                                                                   |
| Sequence                | VTTQNMLENF SAAVPHHRCW VPLLDNSTSQ ASIPGDLGPD VLLAVSIPPG PDQQPHQCLR FRQPQWQLTE<br>SNATATNWSA AATEPCEDGW VYDHSTFRST IVTTWDLVCN SQALR                                                                   |
| Species                 | Mus musculus (Mouse)                                                                                                                                                                                |
| Preparation and Storage | Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended. |

### NCBI AND UNIPROT INFORMATION

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| NCBI GI #                        | 165377219                                                              |
| NCBI GeneID                      | 20521                                                                  |
| NCBI Accession #                 | NP_033229.3                                                            |
| NCBI GenBank Nucleotide #        | NM_009203.3                                                            |
| UniProt Accession #              | Q8CFZ5; O54778                                                         |
| Molecular Weight                 | 60,194 Da                                                              |
| NCBI Official Full Name          | solute carrier family 22 member 12                                     |
| NCBI Official Synonym Full Names | solute carrier family 22 (organic anion/cation transporter), member 12 |
| NCBI Official Symbol             | Slc22a12                                                               |
| NCBI Official Synonym Symbols    | Rst; OAT4L; URAT1; AI987855; Slc22a2                                   |
| NCBI Protein Information         | solute carrier family 22 member 12                                     |
| UniProt Protein Name             | Solute carrier family 22 member 12                                     |
| UniProt Gene Name                | Slc22a12                                                               |
| UniProt Synonym Gene Names       | Urat1; RST                                                             |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)

Online datasheet: <https://stage.aaabiotech.com/slc22a12-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/233582>