

## Transmembrane protease serine 11A (Tmprss11a) Recombinant Protein | Tmprss11a recombinant protein

Recombinant Mouse Transmembrane protease serine 11A (Tmprss11a), partial

CATALOG #  
AAA117192

HOST  
E Coli or Yeast or Baculovirus or Mammalian Cell

### PRODUCT SYNONYMS

Transmembrane protease serine 11A (Tmprss11a); Recombinant Mouse Transmembrane protease serine 11A (Tmprss11a); partial; Tmprss11a 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      | 45-389aa; Extracellular domain                                                                                                                                                                                                                                                                                                                                                                            |
| Sequence                | QVNSNSGQKS SNQLKDLQET NENLVDEIFI DSALNNRYIK NHVVGLTPEE DDTKADIVMV FQPPATGRRT<br>VGKKTHHSIL DQKTRNARAL PADVSLVQVK DCGKRAIPLI ANRIVSGNPA AKGAWPWQVS LQRSNIHQCG<br>GTLIGNMWVV TAAHCFRTNS NPRQWTL SFG TTINPPLMKR DVRRIMHER YRPPARDHDI ALVQFSPRV T<br>FSDEVRRICL PEPSASFPPN STVYITGFGA LYYGGESQNE LREARVQIIS NDICKKRHVY GNEIKRGMFC<br>AGFLEGNYDA CRGDSGGPLV IRDNKDTWYL IGIVSWGDN C GQKNKPGVYT QVTTYRHWIA SKTGL |
| Species                 | 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 #                        | <a href="#">84794609</a>           |
| NCBI GeneID                      | <a href="#">194597</a>             |
| NCBI Accession #                 | <a href="#">NP_001028405.1</a>     |
| NCBI GenBank Nucleotide #        | <a href="#">NM_001033233.2</a>     |
| UniProt Accession #              | <a href="#">Q3UQ41</a>             |
| Molecular Weight                 | 43,605 Da                          |
| NCBI Official Full Name          | transmembrane protease serine 11A  |
| NCBI Official Synonym Full Names | transmembrane protease, serine 11a |
| NCBI Official Symbol             | Tmprss11a                          |
| NCBI Official Synonym Symbols    | Gm7                                |
| NCBI Protein Information         | transmembrane protease serine 11A  |
| UniProt Protein Name             | Transmembrane protease serine 11A  |
| UniProt Gene Name                | <b>Tmprss11a</b>                   |
| UniProt Synonym Gene Names       | Desc3; Gm7; Hat11; DESC-3          |

**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.

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Online datasheet: <https://stage.aaabiotech.com/tmprrs11a-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/117192>