

## Transmembrane protein 106B (Tmem106b) Recombinant Protein | Tmem106b recombinant protein

Recombinant Mouse Transmembrane protein 106B (Tmem106b), partial

CATALOG #  
**AAA116793**

HOST  
**E Coli or Yeast or Baculovirus or Mammalian Cell**

### PRODUCT SYNONYMS

Transmembrane protein 106B (Tmem106b); Recombinant Mouse Transmembrane protein 106B (Tmem106b); partial; Tmem106b 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      | 119-275aa; partial                                                                                                                                                                                  |
| Sequence                | PRSIEVKYIG VKSAYVSYDA EKRTIYLNIT NTLNITNNNY YSVEVENITA QVQFSKTVIG KARLNNITNI<br>GPLDMKQIDY TVPTVIAEEM SYMYDFCTLL SIKVHNIVLM MQVTVTTAYF GHSEQISQER YQYVDCGRNT<br>TYQLAQSEYL NVLQPQQ                  |
| 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 #                        | <a href="#">188035856</a>                                                                                                                           |
| NCBI GeneID                      | <a href="#">71900</a>                                                                                                                               |
| NCBI Accession #                 | <a href="#">NP_082268.2</a>                                                                                                                         |
| NCBI GenBank Nucleotide #        | <a href="#">NM_027992.3</a>                                                                                                                         |
| UniProt Accession #              | <a href="#">Q80X71</a> ; <a href="#">Q9D737</a>                                                                                                     |
| Molecular Weight                 | 31,172 Da                                                                                                                                           |
| NCBI Official Full Name          | transmembrane protein 106B                                                                                                                          |
| NCBI Official Synonym Full Names | transmembrane protein 106B                                                                                                                          |
| NCBI Official Symbol             | Tmem106b                                                                                                                                            |
| NCBI Official Synonym Symbols    | <a href="#">AI428776</a> ; <a href="#">AI661344</a> ; <a href="#">2310036D22Rik</a> ; <a href="#">5830455K21Rik</a> ; <a href="#">6430519M21Rik</a> |
| NCBI Protein Information         | transmembrane protein 106B                                                                                                                          |
| UniProt Protein Name             | Transmembrane protein 106B                                                                                                                          |
| UniProt Gene Name                | <b>Tmem106b</b>                                                                                                                                     |

**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.

