

## Recombinant Mouse Trem2 Protein, His (Fc)-Avi-tagged

Cat. No. Trem2-9578M    Lot. No. (See product label)

### SPECIFICATION

|                  |                                                                                                                                                       |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Recombinant Mouse Trem2 with His (Fc)-Avi tag was expressed and purified                                                                              |
| Species          | Mouse                                                                                                                                                 |
| 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       | Trem2 triggering receptor expressed on myeloid cells 2 [ Mus musculus ]     |
| Official Symbol | Trem2                                                                       |
| Synonyms        | TREM2; triggering receptor expressed on myeloid cells 2; TREM-2; triggering |

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receptor expressed on monocytes 2; triggering receptor expressed on myeloid cells 2a; triggering receptor expressed on myeloid cells 2b; triggering receptor expressed on myeloid cells 2c; Trem2a; Trem2b; Trem2c;

**Gene ID** 83433

**mRNA Refseq** NM\_031254

**Protein Refseq** NP\_112544

**UniProt ID** Q99NH8

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