

# Recombinant Mouse TREM2 Protein, C-Fc

## Summary

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| <b>Catalog No.</b>                | EMJ69202  |
| <b>Alternative Names</b>          | Triggering Receptor Expressed on Myeloid Cells 2b, Triggering receptor expressed on myeloid cells 2, TREM-2, Triggering receptor expressed on monocytes 2, Trem2, Trem2a, Trem2b, Trem2c, TREM-2b |
| <b>Form</b>                       | Lyophilized   |
| <b>Storage buffer</b>             | Lyophilized from a 0.22 µm filtered solution in PBS, pH 7.4.  |
| <b>Purity</b>                     | > 95% as determined by SDS-PAGE.  |
| <b>Applications</b>               | ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress   |
| <b>Endotoxin level</b>            | < 1 EU/µg as determined by LAL test.  |
| <b>Expression system</b>          | Mammalian Cells   |
| <b>Accession</b>                  | Q99NH8  |
| <b>Protein length</b>             | Leu19-Pro168  |
| <b>Nature</b>                     | Recombinant   |
| <b>Predicted molecular weight</b> | 43.7 kDa  |
| <b>Stability and Storage</b>      | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.                             |
| <b>Reconstitution</b>             | Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.   |
| <b>Species</b>                    | Mus musculus (Mouse)  |

**Shipping**

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

**Note**

For research use only.

**Data Image**

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