

## Recombinant Mouse Tnfrsf19 protein(Met1-Leu170), His-tagged

**Cat. No.** Tnfrsf19-2210M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Mouse Tnfrsf19 protein(NP_001157627.1)(Met1-Leu170), fused with C-terminal His tag, was expressed in HEK293.                                                                          |
| <b>Species</b>          | Mouse                                                                                                                                                                                             |
| <b>Source</b>           | HEK293                                                                                                                                                                                            |
| <b>ProteinLength</b>    | Met1-Leu170                                                                                                                                                                                       |
| <b>similar</b>          | Tnfrsf19                                                                                                                                                                                          |
| <b>Alias</b>            | TNFRSF19; tumor necrosis factor receptor superfamily, member 19; tumor necrosis factor receptor superfamily member 19; Toxicity and JNK inducer; TAJ; Troy; TRADE; AL023044; AW123854; TAJ-ALPHA; |
| <b>Conjugate</b>        | C-His                                                                                                                                                                                             |
| <b>Form</b>             | Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.                                                    |
| <b>Bioactivity</b>      |                                                                                                                                                                                                   |
| <b>MolecularMass</b>    | The recombinant mouse TNFRSF19 consists of 152 amino acids and has a predicted molecular mass of 17 kDa. Due to glycosylation, the apparent molecular                                             |

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|                              |                                                                                                                                                                                                                                                 |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                              | mass of rmTNFRSF19 is approximately 25-32 kDa in SDS-PAGE under reducing conditions.                                                                                                                                                            |
| <b>Endotoxin</b>             | < 1.0 EU per µg of the protein as determined by the LAL method                                                                                                                                                                                  |
| <b>Purity</b>                | > 95 % as determined by SDS-PAGE                                                                                                                                                                                                                |
| <b>Storage</b>               | Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles. |
| <b>Reconstitution</b>        | It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.                                                                   |
| <b>GeneName</b>              | Tnfrsf19 tumor necrosis factor receptor superfamily, member 19 [ Mus musculus ]                                                                                                                                                                 |
| <b>GeneNameWeblink</b>       | <a href="#">29820</a>                                                                                                                                                                                                                           |
| <b>OfficialSymbol</b>        | Tnfrsf19                                                                                                                                                                                                                                        |
| <b>OfficialSymbolWeblink</b> | <a href="#">29820</a>                                                                                                                                                                                                                           |
| <b>GenelD</b>                | 29820                                                                                                                                                                                                                                           |
| <b>GenelDWeblink</b>         | <a href="#">29820</a>                                                                                                                                                                                                                           |
| <b>mRNARefseq</b>            | NM_001164155                                                                                                                                                                                                                                    |
| <b>mRNARefseqWeblink</b>     | <a href="#">NM_001164155.1</a>                                                                                                                                                                                                                  |
| <b>ProteinRefseqWeblink</b>  | <a href="#">NP_001157627.1</a>                                                                                                                                                                                                                  |

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|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>MIMWeblink</b>       |                                                                                                                                                                                                   |
| <b>UniProtID</b>        |                                                                                                                                                                                                   |
| <b>UniProtIDWeblink</b> |                                                                                                                                                                                                   |
| <b>GENE INFORMATION</b> |                                                                                                                                                                                                   |
| <b>Synonyms</b>         | TNFRSF19; tumor necrosis factor receptor superfamily, member 19; tumor necrosis factor receptor superfamily member 19; Toxicity and JNK inducer; TAJ; Troy; TRADE; AL023044; AW123854; TAJ-ALPHA; |
| <b>MIM</b>              |                                                                                                                                                                                                   |

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