# Recombinant Mouse Tafa4 Protein, Myc/DDK-tagged

**Cat. No.** Tafa4-6282M **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | Purified recombinant protein of mouse full-length TAFA chemokine like family member 4 (Tafa4), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| **Species** | Mouse |
| **Source** | HEK293 |
| **Description** | Modulates injury-induced and chemical pain hypersensitivity. Ligand of FPR1, can chemoattract macrophages, promote phagocytosis and increase ROS release. |
| **Molecular Mass** | 15 kDa |
| **Purity** | > 80% as determined by SDS-PAGE and Coomassie blue staining |
| **Stability** | Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. |
| **Storage** | Store at -80 centigrade after receiving vials. |
| **Concentration** | >50 μg/mL as determined by microplate BCA method |
| **Storage Buffer** | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol. |

## GENE INFORMATION

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| **Gene Name** | Tafa4 TAFA chemokine like family member 4 [ Mus musculus (house mouse) ] |
| **Official Symbol** | Tafa4 |
| **Synonyms** | Tafa4; TAFA chemokine like family member 4; Taf; Fam19; Tafa-4; Fam19a4; C130034I18Rik; Fam19a4 Tafa-4; MGC107151; chemokine-like protein TAFA-4; family with sequence similarity 19 (chemokine (C-C motif)-like), member A4; family with sequence similarity 19, member A4; protein FAM19A4 |
| **Gene ID** | 320701 |
| **mRNA Refseq** | NM_177233 |
| **Protein Refseq** | NP_796207 |
| **UniProt ID** | Q7TPG5 |

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