Recombinant Human TICAM2 protein, GST-tagged

Cat. No. TICAM2-4598H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TICAM2 protein(Q86XR7)(2-235aa), fused to N-terminal GST tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	2-235aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	53.8 kDa
AA Sequence	GIGKSKINSCPLSLSWGKRHSVDTSPGYHESDSKKSEDLSLCNVAEHSNTTEGPTG KQEGAQSVEEMFEEEAEEEVFLKFVILHAEDDTDEALRVQNLLQDDFGIKPGIIFAEM PCGRQHLQNLDDAVNGSAWTILLLTENFLRDTWCNFQFYTSLMNSVNRQHKYNSVI PMRPLNNPLPRERTPFALQTINALEEESRGFPTQVERIFQESVYKTQQTIWKETRNM VQRQFIA
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid

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	repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name	TICAM2 toll-like receptor adaptor molecule 2 [Homo sapiens]
Official Symbol	TICAM2
Synonyms	TICAM2; toll-like receptor adaptor molecule 2; TIR domain-containing adapter molecule 2; TICAM 2; TIRP; TRAM; cytoplasmic adaptor; TRIF-related adaptor molecule; NF-kappa-B-activating protein 502; toll-like receptor adaptor protein 3; putative NF-kappa-B-activating protein 502; toll/interleukin-1 receptor (TIR) domain-containing adapter protein; TIRAP3; TICAM-2; MGC129876; MGC129877;
Gene ID	353376
mRNA Refseq	NM_021649
Protein Refseq	NP_067681
MIM	608321
UniProt ID	Q86XR7

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