

Recombinant Human TICAM2 Protein, His-tagged

Cat. No. TICAM2-646H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human TICAM2(Lys34~Ile241) fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Lys34~Ile241
Description	TIRP is a Toll/interleukin-1 receptor (IL1R; MIM 147810) (TIR) domain-containing adaptor protein involved in Toll receptor signaling (see TLR4; MIM 603030).
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	27.49kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 98%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for

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48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Storage

Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution

Reconstitute in PBS or others.

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

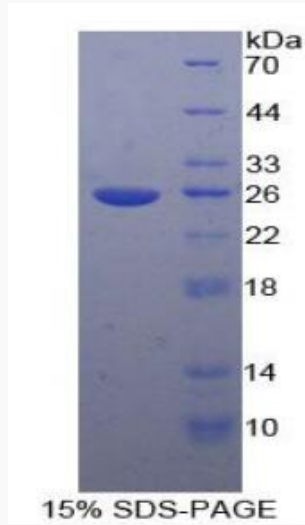
UniProt ID

Q86XR7

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