Recombinant Human TMED7 Protein, MYC/DDK-tagged

Cat. No. TMED7-TICAM2-1088H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human TMED7 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This locus represents naturally occurring read-through transcription between the neighboring transmembrane emp24 protein transport domain containing 7 (TMED7) and toll-like receptor adaptor molecule 2 (TICAM2) genes. Alternative splicing results in multiple transcript variants, one of which encodes a fusion protein that shares sequence identity with the products of each individual gene. This fusion product functions to negatively regulate the adaptor MyD88-independent toll-like receptor 4 pathway. [provided by RefSeq, Nov 2010]
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	21.1 kDa
Purity	>50 ug/mL as determined by microplate BCA method
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	TMED7-TICAM2 readthrough [Homo sapiens]
Official Symbol	TMED7-TICAM2
Synonyms	TAG
Gene ID	100302736
mRNA Refseq	NM_001164468.2
Protein Refseq	NP_001157940.1
UniProt ID	Q86XR7

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