

Recombinant Human TIMD4 protein, His-hFc-tagged

Cat. No. TIMD4-5911H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TIMD4 protein(Q96H15)(25-314aa), fused to C-terminal His-hFc tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	25-314aa
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	61.1 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-211°C upon receipt, aliquoting is necessary for mutiple use. Avoid 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 181%.

GENE INFORMATION

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Gene Name	TIMD4 T-cell immunoglobulin and mucin domain containing 4 [Homo sapiens]
Official Symbol	TIMD4
Synonyms	TIMD4; T-cell immunoglobulin and mucin domain containing 4; T-cell immunoglobulin and mucin domain-containing protein 4; TIM-4; TIMD-4; T-cell membrane protein 4; TIM4; SMUCKLER; FLJ27515;
Gene ID	91937
mRNA Refseq	NM_001146726
Protein Refseq	NP_001140198
MIM	610096
UniProt ID	Q96H15
SDS-PAGE	