

Recombinant Human TIAM1 protein, GST-tagged

Cat. No. TIAM1-301503H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TIAM1 (823-1002 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met823-Val1002
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	MQPEEDIYELLYKEIEICPKVTQSIHIEKSDTAADTYGFSLSVVEEDGIRRLYVNSVKE TGLASKKGLKAGDEILEINNRAADALNSSMLKDFLSQPSLGLLVRTYPELEEGVELLE SPPHRVDGPADLGESPLAFLTSNPGHSLCSEQGSSAETAPEETEGPDLESSDET DHSSKSTEQV
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw

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cycles.

GENE INFORMATION

Gene Name	TIAM1 T-cell lymphoma invasion and metastasis 1 [Homo sapiens]
Official Symbol	TIAM1
Synonyms	TIAM1; T-cell lymphoma invasion and metastasis 1; T-lymphoma invasion and metastasis-inducing protein 1; TIAM-1; human T-lymphoma invasion and metastasis inducing TIAM1 protein; FLJ36302;
Gene ID	7074
mRNA Refseq	NM_003253
Protein Refseq	NP_003244
MIM	600687
UniProt ID	Q13009

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