

Recombinant Human TRAM1 protein, GST-tagged

Cat. No. TRAM1-3760H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TRAM1 protein(310-374 aa), fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	310-374 aa
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. The elution buffer contain 100mM GSH.
AA Sequence	FMMWKFINFQLRRWREHSAFQAPAVKKKPTVTKGRSSKKGTENGVNGLTSTNVAD SPRNKKEKSS
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
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 cycles.
Reconstitution	Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage. Reconstitution with 200 μl 50% glycerol solution is recommended for longer term

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storage.

GENE INFORMATION

Gene Name	TRAM1 translocation associated membrane protein 1 [Homo sapiens]
Official Symbol	TRAM1
Synonyms	TRAM1; translocation associated membrane protein 1; translocating chain-associated membrane protein 1; TRAM; TRAMP; translocation-associating membrane protein 1; translocating chain-associating membrane protein; PNAS8; PRO1292;
Gene ID	23471
mRNA Refseq	NM_014294
Protein Refseq	NP_055109
MIM	605190
UniProt ID	Q15629

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