

Recombinant Human MTUS1 protein, GST-tagged

Cat. No. MTUS1-7942H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MTUS1 protein(1-240 aa), fused with N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-240 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.
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, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

Official Symbol	MTUS1
Synonyms	MTUS1; microtubule associated tumor suppressor 1; mitochondrial tumor suppressor 1; microtubule-associated tumor suppressor 1; AT2 receptor interacting protein; AT2R

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binding protein; ATBP; ATIP1; DKFZp586D1519; FLJ14295; KIAA1288; mitochondrial tumor suppressor gene 1; MP44; MTSG1; transcription factor MTSG1; AT2 receptor-binding protein; AT2 receptor-interacting protein; erythroid differentiation-related; angiotensin-II type 2 receptor-interacting protein; ATIP; DKFZp686F20243;

Gene ID [57509](#)

mRNA Refseq [NM_001001924](#)

Protein Refseq [NP_001001924](#)

MIM [609589](#)

UniProt ID [Q9ULD2](#)

SDS-PAGE



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