

Recombinant Human MTSS1 protein, GST-tagged

Cat. No. MTSS1-301382H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MTSS1 (345-446 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Pro345-Gly446
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	PGVLPAPPDGPEERGEHSPESPSVGEGPQGVTSMPSSMWSGQASVNPPLPGPKP SIPEEHRQAIPESAEADQEREPPSATVSPGQIPESDPADLSRPDTPQG
Purity	95%, 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 cycles.

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GENE INFORMATION

Gene Name	MTSS1 metastasis suppressor 1 [Homo sapiens]
Official Symbol	MTSS1
Synonyms	MTSS1; metastasis suppressor 1; metastasis suppressor protein 1; KIAA0429; MIM; MIMA; MIMB; metastasis suppressor YGL-1; missing in metastasis protein; FLJ44694; DKFZp781P2223;
Gene ID	9788
mRNA Refseq	NM_014751
Protein Refseq	NP_055566
MIM	608486
UniProt ID	O43312

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