

## Recombinant Human TSSC1 protein, His-tagged

Cat. No. TSSC1-3466H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human TSSC1 protein(1-387aa), fused with N-terminal His tag, was expressed in E.coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-387aa
<b>Form</b>	The purified protein was Lyophilized from sterile PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
<b>AASequence</b>	MEDDAPVIYGLEFQARALTPQTAETDAIRFLVGTQSLKYDNQIHIIDFDDENNIINKNVL LHQAGEIWHISASPADRGVLTTCYNRTSDSKVLTCAAVWRMPKELESGSHESPDDS SSTAQTLELLCHLDNTAHGNMACVVWPEMGDGKKIISLADNHILLWDLQESSSQAVL ASSASLEGKGQLKFTSGRWSPHHNCTQVATANDTTLRGWDTRSMSQIYCIENAHG QLVRDLDFNPKNQYYLASCDDCKVKFWDTRNVTEPVKTLEEHSWVWNVRYNH SHDQLVLTGSSDSRVILSNMVSISSEPFGLVDDDDISDQEDHRSEEKSKEPLQDNV IATYEEHEDSVYAVDWSSADPWLFASLSYDGRLVINRVPRALKYHILL
<b>Storage</b>	Store at 2-8°C for 1-2 weeks. 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.

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**Reconstitution**

Dissolve the product in 200 µl sterile water to achieve a working concentration of 0.25 g/µl. If experimental compatibility allows, mix the aqueous solution with an equal volume of glycerol (1:1 ratio) after initial reconstitution.

**GENE INFORMATION**
**Gene Name**

TSSC1 tumor suppressing subtransferable candidate 1 [ Homo sapiens ]

**Official Symbol**

TSSC1

**Synonyms**

TSSC1; tumor suppressing subtransferable candidate 1; protein TSSC1; tumor-suppressing STF cDNA 1 protein; tumor-suppressing subchromosomal transferable fragment candidate gene 1 protein;

**Gene ID**

7260

**mRNA Refseq**

NM\_003310

**Protein Refseq**

NP\_003301

**MIM**

608998

**UniProt ID**

Q53HC9

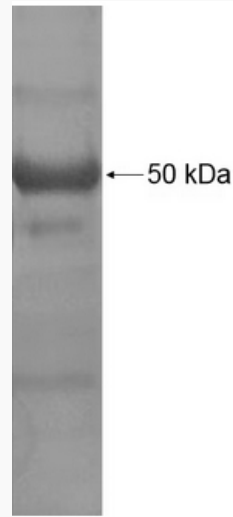
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