

Recombinant Human TSSC4, His-tagged

Cat. No. TSSC4-2969H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TSSC4 (1-329 aa) is expressed in <i>E. Coli</i> with a His tag at N-terminus.
Species	Human
Source	E.coli
ProteinLength	1-329 a.a.
Description	This gene is one of several tumor-suppressing subtransferable fragments located in the imprinted gene domain of 11p15.5, an important tumor-suppressor gene region. Alterations in this region have been associated with the Beckwith-Wiedemann syndrome, Wilms tumor, rhabdomyosarcoma, adrenocortical carcinoma, and lung, ovarian, and breast cancer. This gene is located among several imprinted genes; however, this gene, as well as the pan-hematopoietic expression gene (PHEMX), escapes imprinting.
MW	34285 Da.
Purity	90%.
Formulation	10 mM Tris. pH 8.0. 0.002% NaN ₃ . 3mM NaCl. 2.5mM Imidazole.
Application	MS. SDS.

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GENE INFORMATION

Gene Name	TSSC4 tumor suppressing subtransferable candidate 4 [Homo sapiens]
Synonyms	TSSC4; tumor suppressing subtransferable candidate 4; OTTHUMP00000011533; OTTHUMP00000011534; protein TSSC4; tumor-suppressing STF cDNA 4 protein; tumor-suppressing subchromosomal transferable fragment candidate gene 4 protein
Gene ID	10078
mRNA Refseq	NM_005706
Protein Refseq	NP_005697
MIM	603852
UniProt ID	Q9Y5U2
Chromosome Location	11p15.5

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