

Recombinant Human MCTS1 protein, His-SUMO-tagged

Cat. No. MCTS1-4951H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MCTS1 protein(Q9ULC4)(1-181aa), fused to N-terminal His-SUMO tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	1-181aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	36.6 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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GENE INFORMATION

Gene Name	MCTS1 malignant T cell amplified sequence 1 [Homo sapiens]
Official Symbol	MCTS1
Synonyms	MCTS1; malignant T cell amplified sequence 1; malignant T-cell-amplified sequence 1; MCT 1; multiple copies T-cell malignancies; malignant T cell-amplified sequence 1; MCT1; MCT-1; FLJ39637;
Gene ID	28985
mRNA Refseq	NM_001137554
Protein Refseq	NP_001131026
MIM	300587
UniProt ID	Q9ULC4

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