

Recombinant Human MTOR Associated Protein, LST8 Homolog (*S. cerevisiae*), T7-tagged

Cat. No. MLST8-2917H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MLST8 protein was expressed in E.coli with T7-tag at the N-terminus. The molecular weight is 35902 Da(326 aa).
Species	Human
Source	E.coli
Sequences of amino acids	1-326 aa
Formulation	10 mM Tris. pH 8.0. 0.1% Triton X-100. 0.002% NaN ₃ .
Purity	95%

GENE INFORMATION

Gene Name	MLST8 MTOR associated protein, LST8 homolog (<i>S. cerevisiae</i>) [<i>Homo sapiens</i>]
Synonyms	GBL; LST8; POP3; WAT1; GbetaL; MGC111011; target of rapamycin complex subunit LST8; protein GbetaL; TORC subunit LST8; G protein beta subunit like; G protein beta subunit-like; mammalian lethal with SEC13 protein 8; Gable; mLST8
Gene ID	64223
mRNA Refseq	NM_022372

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Protein Refseq	NP_071767
MIM	612190
UniProt ID	Q9BVC4
Chromosome Location	16p13.3
Pathway	mTOR signaling pathway; Signaling by Insulin receptor; Signaling in Immune system; Signalling by NGF
Function	protein binding

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