

Recombinant Human MASTL, His-tagged

Cat. No. MASTL-757H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MASTL protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	34-219aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	MASTL microtubule associated serine/threonine kinase-like [Homo sapiens]
Official Symbol	MASTL
Synonyms	MASTL; microtubule associated serine/threonine kinase-like; serine/threonine-protein kinase greatwall; FLJ14813; THC2; greatwall protein kinase; microtubule-associated serine/threonine-protein kinase-like; GW; GWL; hGWL; MAST-L; GREATWALL; RP11-85G18.2;

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Gene ID	84930
mRNA Refseq	NM_001172303
Protein Refseq	NP_001165774
MIM	608221
UniProt ID	Q96GX5
Chromosome Location	10p12.1
Function	ATP binding; kinase activity; nucleotide binding; protein phosphatase 2A binding; protein serine/threonine kinase activity;

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