

Recombinant Human MALT1, GST-tagged

Cat. No. MALT1-717H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human MALT1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	125-450aa
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 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	MALT1 mucosa associated lymphoid tissue lymphoma translocation gene 1 [Homo sapiens]
Official Symbol	MALT1
Synonyms	MALT1; mucosa associated lymphoid tissue lymphoma translocation gene 1; MLT; mucosa-associated lymphoid tissue lymphoma translocation protein 1; paracaspase; caspase-like protein; MALT associated translocation; MALT lymphoma-associated

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	translocation; MALT-lymphoma associated translocation; MLT1; DKFZp434L132;
Gene ID	10892
mRNA Refseq	NM_006785
Protein Refseq	NP_006776
MIM	604860
UniProt ID	Q9UDY8
Chromosome Location	18q21
Pathway	Activation of NF-kappaB in B Cells, organism-specific biosystem; Adaptive Immune System, organism-specific biosystem; B cell receptor signaling pathway, organism-specific biosystem; B cell receptor signaling pathway, conserved biosystem; BCR signaling pathway, organism-specific biosystem; Canonical NF-kappaB pathway, organism-specific biosystem; Downstream Signaling Events Of B Cell Receptor (BCR), organism-specific biosystem;
Function	cysteine-type endopeptidase activity; contributes_to kinase activator activity; peptidase activity; protein binding; protein self-association; signal transducer activity; ubiquitin-protein ligase activity;