

Recombinant Human MAD1L1, His-tagged

Cat. No. MAD1L1-682H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human MAD1L1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-350aa
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	MAD1L1 MAD1 mitotic arrest deficient-like 1 (yeast) [Homo sapiens]
Official Symbol	MAD1L1
Synonyms	MAD1L1; MAD1 mitotic arrest deficient-like 1 (yeast); MAD1 (mitotic arrest deficient, yeast, homolog) like 1; mitotic spindle assembly checkpoint protein MAD1; HsMAD1; MAD1; PIG9; TP53I9; TXBP181; MAD1-like protein 1; tax-binding protein 181; tumor protein p53 inducible protein 9; mitotic checkpoint MAD1 protein homolog; mitotic

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arrest deficient 1-like protein 1; mitotic-arrest deficient 1, yeast, homolog-like 1;

Gene ID [8379](#)

mRNA Refseq [NM_001013836](#)

Protein Refseq [NP_001013858](#)

MIM [602686](#)

UniProt ID [Q9Y6D9](#)

Chromosome Location 7p22

Pathway

Amplification of signal from unattached kinetochores via a MAD2 inhibitory signal, organism-specific biosystem; Amplification of signal from the kinetochores, organism-specific biosystem; C-MYB transcription factor network, organism-specific biosystem; Cell Cycle, organism-specific biosystem; Cell Cycle Checkpoints, organism-specific biosystem; Cell Cycle, Mitotic, organism-specific biosystem; Cell cycle, organism-specific biosystem;

Function protein binding;

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