

Recombinant Human MAD2L1 protein, His-SUMO-tagged

Cat. No. MAD2L1-4408H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human MAD2L1 protein(Q13257)(2-205aa), fused to N-terminal His-SUMO tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	2-205aa
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	39.4 kDa
AA Sequence	ALQLSREQGITLRGSAEIVAEFFSFGINSILYQIRGIYPSSETFTRVQKYGLTLLVTTDLEL IKYLNNVVEQLKDWLYKCSVQKLVVISNIESGEVLERWQFDIECDKTAKDDSDAPRE KSQKAIQDEIRSVIRQITATVTFPLPLEVSCSFDLLIYTDKDLVVPEKWEESGPQFITNS EEVRLRSFTTTIHKVNSMVAYKIPVND
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.

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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%.

GENE INFORMATION**Gene Name**

MAD2L1 MAD2 mitotic arrest deficient-like 1 (yeast) [Homo sapiens]

Official Symbol

MAD2L1

Synonyms

MAD2L1; MAD2 mitotic arrest deficient-like 1 (yeast); MAD2 (mitotic arrest deficient, yeast, homolog) like 1; mitotic spindle assembly checkpoint protein MAD2A; HSMAD2; MAD2; MAD2-like protein 1; mitotic arrest deficient 2-like protein 1; mitotic arrest deficient, yeast, homolog-like 1; MAD2 (mitotic arrest deficient, yeast, homolog)-like 1;

Gene ID

4085

mRNA Refseq

NM_002358

Protein Refseq

NP_002349

MIM

601467

UniProt ID

Q13257

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