

Recombinant Human MAD2L1 protein, His-tagged

Cat. No. MAD2L1-6984H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human MAD2L1 protein(Q13257)(Met1-Asp205), fused with His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Asp205
Form	Lyophilized from sterile PBS, 20% glycerol, pH 7.4Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the hard copy of CoA.
Molecular Mass	The recombinant human MAD2L1 consisting of 221 amino acids and has a calculated molecular mass of 25.6 kDa. It migrates as an 28 kDa band in SDS-PAGE under reducing conditions as predicted.
Purity	> 96 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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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