

Recombinant Human MAD1L1 Protein, MYC/DDK-tagged

Cat. No. MAD1L1-176H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human MAD1L1 protein, fused to MYC/DDK-tag at C-terminal, was expressed in HEK293.
Species	Human
Source	HEK293
Description	MAD1L1 is a component of the mitotic spindle-assembly checkpoint that prevents the onset of anaphase until all chromosome are properly aligned at the metaphase plate. MAD1L1 functions as a homodimer and interacts with MAD2L1. MAD1L1 may play a role in cell cycle control and tumor suppression. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2015]
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	82.9 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	MAD1 mitotic arrest deficient like 1 [Homo sapiens]
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Official Symbol	MAD1L1
Synonyms	MAD1; PIG9; TP53I9; TXBP181
Gene ID	8379
mRNA Refseq	NM_001013836.1
Protein Refseq	NP_001013858.1
MIM	602686
UniProt ID	Q9Y6D9

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