

Product datasheet for AR50266PU-S

MAD2L1-binding (1-274, His-tag) Human Protein

Product data:

Product Type: Recombinant Proteins Description: MAD2L1-binding protein (1-274, His-tag) human recombinant protein, 50 µg Species: Human E. coli **Expression Host: Expression cDNA Clone** MGSSHHHHHH SSGLVPRGSH MGSHMAAPEA EVLSSAAVPD LEWYEKSEET HASQIELLET or AA Sequence: SSTQEPLNAS EAFCPRDCMV PVVFPGPVSQ EGCCQFTCEL LKHIMYQRQQ LPLPYEQLKH FYRKPSPQAE EMLKKKPRAT TEVSSRKCQQ ALAELESVLS HLEDFFARTL VPRVLILLGG NALSPKEFYE LDLSLLAPYS VDQSLSTAAC LRRLFRAIFM ADAFSELQAP PLMGTVVMAQ GHRNCGEDWF RPKLNYRVPS RGHKLTVTLS CGRPSIRTTA WEDYIWFQAP VTFKGFRE Tag: His-tag Predicted MW: 33.6 kDa **Concentration:** lot specific **Purity:** >90% by SDS - PAGE **Buffer:** Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 1 mM DTT, 20% glycerol, 100 mM NaCl **Preparation:** Liquid purified protein **Protein Description:** Recombinant human MAD2L1BP protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques. Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Storage: Avoid repeated freezing and thawing. Stability: Shelf life: one year from despatch. NP 001003690 RefSeq: 9587 Locus ID: **UniProt ID:** Q15013 Cytogenetics: 6p21.1 Synonyms: CMT2



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Summary:	The protein encoded by this gene was identified as a binding protein of the MAD2 mitotic arrest deficient-like 1 (MAD2/MAD2L1). MAD2 is a key component of the spindle checkpoint that delays the onset of anaphase until all the kinetochores are attached to the spindle. This protein may interact with the spindle checkpoint and coordinate cell cycle events in late mitosis. Alternatively spliced transcript variants encoding distinct isoforms have been observed. [provided by RefSeq, Jul 2008]
Protein Familie	es: Druggable Genome

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