



Recombinant *Xenopus laevis* Mitotic spindle assembly checkpoint protein MAD2B (mad2l2)

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|--------------------------|---|
| Product Code | CSB-YP823126XBE |
| Abbreviation | mad2l2 |
| Storage | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. |
| Uniprot No. | Q8QFR4 |
| Product Type | Recombinant Protein |
| Immunogen Species | <i>Xenopus laevis</i> (African clawed frog) |
| Purity | >85% (SDS-PAGE) |
| Sequence | MTTLTRQDLN FGQVVADILC EFLEVAVHLI LYVREVYPTG IFQKRKKYNV PVQMSCHPEL NRYIQDTLHC VKPLIEKNDV EKVVVVILDK EHHPVERFVF EIAQPPLLSI SSDSLLSHVE QLLRAFILKI SVCDAVLDNN PPGCTFTLLV HTREAATRNM EKIQVIKDFP WILADEQDVH MQEPRLIPLK TMTSDILKMQ LYVEERAQKS T |
| Source | Yeast |
| Target Names | mad2l2 |
| Protein Names | Recommended name: Mitotic spindle assembly checkpoint protein MAD2B Alternative name(s): Mad2l2-A protein Mitotic arrest defective protein 2B Mitotic arrest deficient 2-like protein 2 Short name= MAD2-like protein 2 Short name= |
| Expression Region | 1-211 |
| Notes | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. |
| Tag Info | Tag type will be determined during the manufacturing process. |
| Protein Length | full length protein |
| Reconstitution | We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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%. Customers could use it as reference. |
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