



Recombinant Marmota monax Myc proto-oncogene protein (MYC)

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| Product Code | CSB-YP015270MQG |
| Storage | Store at -20°C, for extended storage, conserve at -20°C or -80°C. |
| Uniprot No. | P22555 |
| Product Type | Recombinant Protein |
| Immunogen Species | Marmota monax (Woodchuck) |
| Purity | >85% (SDS-PAGE) |
| Sequence | MPLNVSFANR NYDLDYDSVQ PYFYCDEEEN FYQQQQQSEL QPPAPSEDIW KKFELLPTTP LSPSRRSGLC SPPCVTVASF SPPGDDDGGG GSFSTADQLE MVTELLGGDM VNQSFICDPD DETFIKNIII QDCMWSGFSA AAKLVSEKLA SYQAARKDTG CPSPARGHSG CSSSSLYLQD LSPRASECID PSVVPYPLN DSSSPKPCAS PDSTAFSPSS DSLLSSTESS PRASPEPLVL HEETPPTTSS DSEEEQEDEE EIDVVSVEKR QPSARRSESV SPPAGSHSKP PHSPLVLKRC HVSTHQHNYA APPSTRKDCP AAKRAKLD SG RVLKQISNNR KCASPRSSDT EENDKRRTHN VLERQRNEL KRSFFALRDQ IPELENNEKA PKVIILKKAT AYILSVQAE E QKLISEKDLL RKRREQLKQK LEQLRNSCA |
| Source | Yeast |
| Target Names | MYC |
| Protein Names | Recommended name: Myc proto-oncogene protein Alternative name(s): Proto-oncogene c-Myc Transcription factor p64 |
| Expression Region | 1-439 |
| 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. |
| Shelf Life | 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. |