



Recombinant Pteropus hypomelanus Myc proto-oncogene protein (MYC)

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|--------------------------|---|
| Product Code | CSB-MP865037PLAH |
| Abbreviation | MYC |
| 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. | Q9MZT8 |
| Product Type | Recombinant Protein |
| Immunogen Species | Pteropus hypomelanus (Island flying fox) (Variable flying fox) |
| Purity | >85% (SDS-PAGE) |
| Sequence | MPLNVSFASR NYDLDYDSVQ PYFYCDEEEN FYHQQQQSEL QPPAPSEDIW KKFELLPTTP LSPSRRSGLC SPSYVAAFAS FSPRDDDDGG GGSFSSADQL EMVTELLGGD MVNQSFCIDP DDETFIKNII IQDCMWSGFS AAKLVSEKL ASYQAARKDG GSRSPARGHS ACSTSSLYLQ DLSAAASECI DPSVVPYPL NDSSSPKPCA SPDSTAFSPS SDSLLSSAAS SPRASPEPLV LHEETPPTTS SDSEEEQEDE EEIDVVSVEK RQPPAKRSES GSPSAGSHSK PPHSPLVLKR CHVSTHQHNY AAPPSTRKDY PPTKRAKLDG GRVLKQISNN RKCASPRSSD TEENDKRRTH NVLERQRRNE LKRSFFALRD QIPELENNEK APKVVILKKA TAYILAIQAE EQKLISEKDL LRKRREQLKH KLEQLRNSCA |
| Source | Mammalian cell |
| Target Names | MYC |
| Protein Names | Recommended name: Myc proto-oncogene protein Alternative name(s): Proto-oncogene c-Myc Transcription factor p64 |
| Expression Region | 1-440 |
| 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.