



Recombinant Chlorocebus aethiops Cytohesin-2 (CYTH2)

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| Product Code | CSB-MP748483DSU |
| Abbreviation | CYTH2 |
| 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. | Q76MY7 |
| Product Type | Recombinant Protein |
| Immunogen Species | Chlorocebus aethiops (Green monkey) (Cercopithecus aethiops) |
| Purity | >85% (SDS-PAGE) |
| Sequence | MEDGVYEPPD LTPEERMELE NIRRRKQELL VEIQLREEL SEAMSEVEGL EANEGSKTLQ RNRKMAMGRK KFNMDPKKGI QFLVENELLQ NTPEEIARFL YKGEGLNKTA IGDYLGREE LNLAVLHAFV DLHEFTDLNL VQALRQFLWS FRLPGEAQKI DRMMEAFAQR YCLCNPGVFQ STDTCYVLSF AVIMLNTSLH NPNVRDKPGL ERFVAMNRGI NEGGDLPEEL LRNLYSIRN EPFKIPEDDG NDLHTFFNP DREGWLLKLG GRVKTWKRRW FILTDNCLYY FEYTTDKPR GIIPLENLSI REVDDPRKPN CFELYIPNNK GQLIKACKTE ADGRVVEGNH MVYRISAPTQ EEKDEWIKSI QAAVSVDPFY EMLAARKKRI SVKKKQEQP |
| Source | Mammalian cell |
| Target Names | CYTH2 |
| Protein Names | Recommended name: Cytohesin-2 Alternative name(s): PH, SEC7 and coiled-coil domain-containing protein 2 |
| Expression Region | 1-399 |
| 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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