



Recombinant Human E2F-associated phosphoprotein (EAPP)

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| Product Code | CSB-MP007353HU |
| Abbreviation | EAPP |
| 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. | Q56P03 |
| Product Type | Recombinant Protein |
| Immunogen Species | Homo sapiens (Human) |
| Purity | >85% (SDS-PAGE) |
| Sequence | MNRLPDDYDP YAVEEPSDEE PALSSSEDEV DVLLHGTPDQ KRKLIRECLT GESESSSEDE FEKEMEAELN STMKTMEDKL SSLGTGSSSG NGKVATAPTR YYDDIYFDSD SEDEDRAVQV TTKKKKKKQHK IPTNDELlyD PEKDNRDQAW VDAQRRGYHG LGPQRSRQQQ PVPNSDAVLN CPACMTTLCL DCQRHESYKT QYRAMFVMNC SINKEEVLRY KASENRKKRR VHKKMRSNRE DAAEKAETDV EEIYHPVMCT ECSTEVAVYD KDEVFHHFNV LASHS |
| Source | Mammalian cell |
| Target Names | EAPP |
| Protein Names | Recommended name: E2F-associated phosphoprotein Short name= EAPP |
| Expression Region | 1-285 |
| 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 |
| Target Details | This gene encodes a phosphoprotein that interacts with several members of the E2F family of proteins. The protein localizes to the nucleus, and is present throughout the cell cycle except during mitosis. It functions to modulate E2F-regulated transcription and stimulate proliferation. |
| 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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