Recombinant Human E2F-associated phosphoprotein (EAPP)

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 TKKKKKKQHK IPTNDELLYD PEKDNRDQAW VDAQRRGYHG LGPQRSRQQQ PVPNSDAVLN CPACMTTLCL DCQRHESYKT QYRAMFVMNC SINKEEVLRY KASENRKKRR VHKKMRSNRE DAAEKAETDV EEIYHPVMCT ECSTEVAVYD KDEVFHFFNV 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.
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.