



# Recombinant Human Putative RNA polymerase II subunit B1 CTD phosphatase RPAP2 (RPAP2)

<b>Product Code</b>	CSB-BP816906HU
<b>Abbreviation</b>	RPAP2
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q8IXW5
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	ADFAGPSSA GRKAGAPRCS RKAAGTKQTS TLKQEDASKR KAELEAAVRK KIEFERKALH IVEQLLEENI TEEFLMECGR FITPAHYSDV VDERSIVKLC GYPLCQKCLG IVPKQKYKIS TKTNKVYDIT ERKSFCSNFC YQASKFFEAQ IPKTPVWVRE EERHPDFQLL KEEQSGHSGE EVQLCSKAIK TSDIDNPSHF EKQYESSSSS THSDSSSDNE QDFVSSILPG NRPNSTNIRP QLHQKSIMKK KAGHKANSKH KDKEQTVVDV TEQLGDCKLD SQEKDATCEL PLQKVNTQSS SNSTLPERLK ASENSESEYS RSEITLVGIS KKSAAEHFKRK FAKSNQVSRS VSSSVQVCPE VGKRNLLKVL KETLIEWKTE ETLRFLYGQN YASVCLKPEA SLVKEELDED DIISDPDSHF PAWRESQNSL DESLPFRGSG TAIKPLPSYE NLKKETEKLN LRIRFYRGR YVLGEETTKS QDSEEHSTF PLIDSSSQNQ IRKRIVLEKL SKVLPGLLVP LQITLGDYIT QLKNLVRTFR LTNRNIIHKP AEWTLIAMVL LSLLTPIGI QKHSQEGMVF TRFLDTLLEE LHLKNEDLES LTIIFRTSCL PE
<b>Source</b>	Baculovirus
<b>Target Names</b>	RPAP2
<b>Protein Names</b>	Recommended name: Putative RNA polymerase II subunit B1 CTD phosphatase RPAP2 EC= 3.1.3.16 Alternative name(s): RNA polymerase II-associated protein 2
<b>Expression Region</b>	2-612
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Reconstitution</b>	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

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