



Recombinant Human Cleavage and polyadenylation specificity factor subunit 2 (CPSF2)

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| Product Code | CSB-BP889185HU |
| Abbreviation | CPSF2 |
| 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. | Q9P2I0 |
| Product Type | Recombinant Protein |
| Immunogen Species | Homo sapiens (Human) |
| Purity | >85% (SDS-PAGE) |
| Sequence | <p> MTSIIKLTTL SGVQEEALC YLLQVDEFRR LLDCGWDEHF SMDIIDSLRK HVHQIDAVLL SHPDPLHLGA LPYAVGKGLL NCAIYATIPV YKMGQMFMYD LYQSRHNTED FTLFTLDDVD AAFDKIQQLK FSQIVNLKGGK GHGLSITPLP AGHMIGGTIW KIVKDGEEI VYAVDFNHRK EIHLNGCSLE MLSRPSSLIT DSNATYVQP RRRQRDEQLL TNVLETLRGD GNVLIAVDTA GRVLELAQLL DQIWRTKDAG LGVYSLALLN NVSYNVVEFS KSQVEWMSDK LMRCFEDKRN NPFQFRHLSL CHGLSDLARV PSPKVVLASQ PDLECGFSRD LFIQWCQDPK NSIILTYRTT PGTARFLID NPSEKITEIE LRKRVKLEGG ELEEYLEKEK LKKEAAKLE QSKEADIDSS DESDIEEDID QPSAHKTKHD LMMKGEGRK GSFFKQAKKS YPMFPAPER IKWDEYGEII KPEDFLVPEL QATEEEKSKL ESGLTNGDEP MDQDLSDVPT KCISTTESIE IKARVTYIDY EGRSDGDSIK KIINQMQRQ LIIVHGPPEA SQDLAECRA FGGDKIVYM PKLHETVDAT SETHYQVRL KDSLVSLLQF CKAKDAELAW IDGVLDMRVS KVDTGVILEE GELKDDGDS EMQVEAPSDS SVIAQQKAMK SLFGDDEKET GEESEIPTL EPLPPHEVPG HQSVFMNEPR LSDFKVLLR EGIQAEFVGG VLVCCNNQVAV RRTETGRIGL EGCLCQDFYR IRDLLYEQYA IV </p> |
| Source | Baculovirus |
| Target Names | CPSF2 |
| Protein Names | Recommended name: Cleavage and polyadenylation specificity factor subunit 2 Alternative name(s): Cleavage and polyadenylation specificity factor 100 kDa subunit Short name= CPSF 100 kDa subunit |
| Expression Region | 1-782 |
| 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.