



Recombinant Human RNA polymerase II elongation factor ELL2 (ELL2)

Product Code	CSB-BP007609HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O00472
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MAAGGTGGLR EEQRYGLSCG RLGQDNITVL HVKLTETAIR ALETYQSHKN LIPFRPSIQF QGLHGLVKIP KNDPLNEVHN FNFYLSNVGK DNPQGSFDCI QQTFSSSGAS QLNCLGFIQD KITVCATNDS YQMTRETRMTQ AEEESRNRST KVIKPGGPYV GKRVRIRKAP QAVSDTVPER KRSTPMNPAN TIRKTHSSST ISQRPYRDRV IHLLALKAYK KPELLARLQK DGVNQKDKNS LGAILQQVAN LNSKDLSYTL KDYVFKELQR DWPGYSEIDR RSLESVLSRK LNPSQNAAGT SRSESPVCS S RDAVSSPQKR LLDSEFIDPL MNKKARISHL TNRVPPTLNG HLNPTSEKSA AGLPLPPAAA AIPTPPPLPS TYLPISHPPQ IVNSNSNSPS TPEGRGTQDL PVDSFSQND S IYEDQQDKYT SRTSLETLP P GSVLLKCPKP MEENHSM SHK KSKKKSKKHK EKDQIKKHDI ETIEEKEEDL KREEEIAKLN NSSPNSSGGV KEDCTASMEP SAIELPDYLI KYIAIVSYEQ RQNYKDDFNA EYDEYRALHA RMETVARRFI KLDAQRKRLS PGSKEYQNVH EEVLQEYQKI KQSSPNYHEE KYRCEYLHNK LAHIKRLIGE FDQQQAESWS
Source	Baculovirus
Target Names	ELL2
Protein Names	Recommended name: RNA polymerase II elongation factor ELL2
Expression Region	1-640
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.