



Recombinant Human DNA-directed RNA polymerase III subunit RPC3 (POLR3C)

| | |
|--------------------------|---|
| Product Code | CSB-YP871578HU |
| Abbreviation | POLR3C |
| 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. | Q9BU14 |
| Product Type | Recombinant Protein |
| Immunogen Species | Homo sapiens (Human) |
| Purity | ≥85% (SDS-PAGE) |
| Sequence | MTQAEIKLCS LLLQEHFGEI VEKIGVHLIR TGSQPLRVIA HDTGTSLDQV KKALCVLVQH NLVSYQVHKR GVVEYEAQCS RVLRLRYPR YIYTTKTLYS DTGELIVEEL LLNGKLTMSA VVKKVADRLT ETMEDGKTMD YAEVSNTFVR LADTHFVQRC PSVPTTENS DPGPPPPAPTL VINEKDMYLV PKLSLIGK GK RRRSSDEDA GEPKAKRPKY TTDNKEIPD DGIYWQANLD RFHQHFRDQA IVSAVANRMD QTSSEIVRTM LRMSEITTSS SAPFTQPLSS NEIFRSLPVG YNISKQVLDQ YLTLLADDPL EFVGKSGDSG GGMVINLHK ALASLATATL ESVVQERFGS RCARIFRLVL QKKHIEQKQV EDFAMIPAKE AKDMLYKMLS ENFMSLQEIP KTPDHAPSRT FYLYTVNLS AARMLLHRCY KSIANLIERR QFETKENKRL LEKSQRVEAI IASMQATGAE EAQLQEIEEM ITAPERQQLE TLKRNVNKLD ASEIQVDETI FLLESYIECT MKRQ |
| Source | Yeast |
| Target Names | POLR3C |
| Protein Names | Recommended name: DNA-directed RNA polymerase III subunit RPC3 Short name= RNA polymerase III subunit C3 Alternative name(s): DNA-directed RNA polymerase III subunit C RNA polymerase III 62 kDa subunit Short name= RPC62 |
| Expression Region | 1-534 |
| 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.