



Recombinant Rat DNA-directed RNA polymerase III subunit RPC3 (Polr3c)

Product Code	CSB-MP723056RA
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.	Q5XIL3
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	MTQAEIKLCS LLLQEHFGEI VEKIGVHLIR TGSQPLRVIA HDTKASLDQV KKALCVLIHH NLVIYHVHKR GVVEYEAQCS RVLRLRYPR YIYTTKTLYG DTGELIVEEL LLNGKMTMSA VVKKVADRLT ETMEDGKTMD YAEVSNFVVR LADTHFVQRC PLVPDTSDD PGPPPPAPNL VINEKDMYLV PKLSLIGKGG RRRSSDEDAE GEPKAKKPRC TDNEEPTPDD GIYWQVNLDR FHQHFRDQAI VSAVANRMDQ TSSEIVRML RMSEITTPSG APFTQPLSSN EIFRSLPVG NISKQVLDQY LTLADDPLE FIGKAGDSGG GMYVINLHKA LASLSTATLE SVIQUERFGSR CARIFRLVLQ KKHLEQKQVE DFAMIPAKEA KDMLYKMLSE NFISLQEIPK TPDHAPSRTF YLYTVNVLSA ARMLLHRCYK SIANLIERRQ FETKENKRL EKSQRVEAIM ASMQATGAE VQLQEIEEMI TAPERQQLET LKRNVNKLDA SEIQVDETIF LLESYIESTM KRQ
Source	Mammalian cell
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
Expression Region	1-533
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

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