



Recombinant Danio rerio DNA-directed RNA polymerase I subunit RPA43 (twistnb)

Product Code	CSB-MP764801DIL
Abbreviation	twistnb
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.	Q6PHG8
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MANWTQEDGA PTPVTNPSEV SQVSGGSVTG GPAVTSCCLIP SFAEAVKLLK ARYSCLVLDL HRRHISLPPV HLKKTGTGIQ EQLNAELLYK SNSLDGVPVA YDNIKVVQGH GNIYDDQGFH HFNIEASFVI FRPKNGSRLM GVINKMGASH VGCLVHGCFN ASVMKPNALT SDQWRDGLC VGQSLEFEVF QLDADAAGVL LIRGRDRSR VQELVAQFEQ KQVTAESSTE ADATEDTTDS PKPKKKKKRK KDKNDTESSM EECVNNSSLQ ETSEHHQTTT EEDCSANGRH KEKKKKKKRK KNDTESSMDE CMNNSLQET ALDTEEDCN ANERHKEKKK KKKRDKQQDS AEIVPTSDSS GYISDKTSRK RALEAGDDTE TPAAKKKKKS K
Source	Mammalian cell
Target Names	twistnb
Protein Names	Recommended name: DNA-directed RNA polymerase I subunit RPA43 Alternative name(s): Twist neighbor protein
Expression Region	1-391
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.