



Recombinant Drosophila melanogaster DNA-directed RNA polymerases I, II, and III subunit RPABC2 (RpII18)

Product Code	CSB-EP636552DLU
Abbreviation	RpII18
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.	Q24320
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MDDADYDNDD VGGDDFDDVD EDVDEDINQE EEADNIEIIA PGGAGGGGVP KSKRITTKYM TKYERARVLG TRALQIAMCA PIMVELDGET DPLQIAMKEL KQKKIPIIIR RYLPDHSYED WSIDELIMVD N
Source	E.coli
Target Names	RpII18
Protein Names	Recommended name: DNA-directed RNA polymerases I, II, and III subunit RPABC2 Short name= RNA polymerases I, II, and III subunit ABC2 Alternative name(s): RPB6 homolog
Expression Region	1-131
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.