



Recombinant Human DNA repair protein SWI5 homolog (SWI5)

Product Code	CSB-BP636328HU
Abbreviation	SWI5
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.	Q1ZZU3
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MQRRGQRDLW RHNKSCARNR CPRPPRERGG AGFPWVRAQL SVRQFTLRVR VPGPVHLRGR SPTPALDPLA PLNPLIRGPR TPGLRRWIQS LALLLPNCSS SRIPTVPRPH SGLWVQSDFP LGFLSRTEPR LTRSCRGAFR SPRPLPKSGQ ADGTSEESLH LDIQKLKEKR DMLDKAISQF VSEGYSVDEL EDHITQLHEY NDIKDVGMQL MGKLAVIRGV TTKELYPEFG LDMND
Source	Baculovirus
Target Names	SWI5
Protein Names	Recommended name: DNA repair protein SWI5 homolog Alternative name(s): HBV DNAPTP1-transactivated protein A Protein SAE3 homolog
Expression Region	1-235
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.