



Recombinant *Schizosaccharomyces pombe* Uncharacterized WD repeat-containing protein C27B12.05 (pi073, SPBC27B12.05)

Product Code	CSB-YP524269SXV
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.	O42996
Product Type	Recombinant Protein
Immunogen Species	<i>Schizosaccharomyces pombe</i> (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MQRDLTVDEF LNYLYINVKE LFTLKEKSFH FWRNSLISCS KTKNFLFVVV GDEVLVYDLK EISSDASEPE PCFYLHCPHE ASSSRQGDIN QDMPNVINNV RCELIGDLEY FITANDCGKV AIYDVQKLN R EPIIYDVQHS AWGLAVSPLR ILGISSNSHN VNLFHLSPEF KRFKEDYHSP WFRQETLVLE GHEHNIPCIT FNSSGTL LLS GSIDRSLQIW DITSLSCLCK FYTKLSIWGV KFIDKNAFYH ISILKHKPGS LIPAQQFGQS PWKPPIMSSS AFLLSHEEDF DDDAVFEGEY YVHIQDEL PK TKVKNYFR TY LRQKPEELFI FTTKFSIVLC AYMGNSQIFP LVSSKNC FEE PITPRFQALH RINMIECIPE LQSVVCASQS GQLTLLRLIC TTKILNGNPI YVYSFVPHKI RLTHLVDAPL LGMSVCPLYP GEENPFKRFK IMLTVYTGKV ISVEVQLSEN LYDTSHIGNI PL
Source	Yeast
Target Names	pi073
Protein Names	Recommended name: Uncharacterized WD repeat-containing protein C27B12.05
Expression Region	1-482
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.



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