



Recombinant *Schizosaccharomyces pombe* Mediator of RNA polymerase II transcription subunit 27 (med27)

Product Code	CSB-YP604609SXV
Abbreviation	med27
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.	Q10477
Product Type	Recombinant Protein
Immunogen Species	<i>Schizosaccharomyces pombe</i> (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MSLEEQRTRD ELKHKLLDLN QLHEQLAELR TICPSLLKLL HPETGTSRKF EKSAQEAIK VNSFYTHLKS SQNVFDYAEK SLQADSSNLL PTYLYNSEDL SNTDENNETK SINGKSALDL KEPHSELHD NDNFQNSDIN IESFKGDIEA SGSILTTHEN KSFTLKLANE LEFIFFDTR GKFSVYCSSL KDDAITFSIN RNNFLGNLW SLMPKILDYQ HLYSKPCDFC KSLISPVYLE LPSVRRNANS TVKPTSKDIL ALHAECVPAQ SDL
Source	Yeast
Target Names	med27
Protein Names	Recommended name: Mediator of RNA polymerase II transcription subunit 27 Alternative name(s): Mediator complex subunit 27 RNA polymerase II mediator complex protein pmc3
Expression Region	1-273
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.