



Recombinant Schizosaccharomyces pombe Mediator of RNA polymerase II transcription subunit 18 (med18)

Product Code	CSB-YP013651SXV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O14198
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	<pre>MQELYLLGVV PSRRFEAVVN SLSKTLDGPK TILEFWVVYR PKDVPPNLPR QPDSWLRLCS NIESHDETD EWSKNTQWSM YLEGNSEPKR EDKCGIRPVN RAKLTNGSVT EFVEKMGYEF SHEYIIQGLE YFFFDTTVRI YQTLIPSQQR SIKPPFHPMN EEQPWILHVY THVADASNQV AMAKAEANLT KVKTLLSAFC DLKNVRL</pre>
Source	Yeast
Target Names	med18
Protein Names	Recommended name: Mediator of RNA polymerase II transcription subunit 18 Alternative name(s): Cell separation protein sep11 Mediator complex subunit 18 RNA polymerase II mediator complex protein pmc6
Expression Region	1-207
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.