



Recombinant *Ashbya gossypii* Mediator of RNA polymerase II transcription subunit 4 (MED4)

Product Code	CSB-BP758686DOT
Abbreviation	MED4
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.	Q74ZC9
Product Type	Recombinant Protein
Immunogen Species	<i>Ashbya gossypii</i> (strain ATCC 10895 / CBS 109.51 / FGSC 9923 / NRRL Y-1056) (Yeast) (<i>Eremothecium gossypii</i>)
Purity	>85% (SDS-PAGE)
Sequence	MSANQLSKAA TPKATPLGAA QGASSTSLHS FTSFQPQDAS HVEQNKLHSV AIYEDLCQYE ESLQRLVTSV DKFQPDLEAA QELIEIDSKL YSNLAQLPKY DLIDSQLKKL EEESKDIDER TAKILGILGE CYNDLNSLPM VEQVEFEMAT MKKQKDKVNS SVLLEYAMKL SKFTRVPPTF NKDAIGPNNF IWPAEDAIRR GMLAMASLKS KELTSLPGQS DQAEQASAG KEADTAGPGV STLEPANGGH NRRGSFEFTG IRKPPASDA DSSVDDGDA SMDLDLNLFN PDEF
Source	Baculovirus
Target Names	MED4
Protein Names	Recommended name: Mediator of RNA polymerase II transcription subunit 4 Alternative name(s): Mediator complex subunit 4
Expression Region	1-294
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.