



Recombinant Kluyveromyces lactis Mediator of RNA polymerase II transcription subunit 4 (MED4)

Product Code	CSB-EP732014KBK-B
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.	Q6CJA3
Product Type	Recombinant Protein
Immunogen Species	Kluyveromyces lactis (strain ATCC 8585 / CBS 2359 / DSM 70799 / NBRC 1267 / NRRL Y-1140 / WM37) (Yeast) (Candida sphaerica)
Purity	≥85% (SDS-PAGE)
Sequence	MSTPGPVPSS TSVATLPFSA QDKTQEQVSE ELQSVGIYQD LERYEETIQQ LSKSVDTFKP DLSLIDKVIE CDKKLYETLE EFDEYYKIEE ELSRLDKEQK NIDNKTREIL ETLNTCYNSL NELPMLEQVE FEQKVMLKQR EKIHSKVVLD YAMKLAKFTR FPPTFDKSMI GPNNFIWPAE DSLRKGMLAM ASLKKKELLL DALDEDNVNN DNNTSKIDEM RNTNEDSVDD RFNNKEQVQD ATEDTERRGS FEFTANGKED SETKSEENPD LELDLDLDF NPDEF
Source	E.coli
Target Names	MED4
Protein Names	Recommended name: Mediator of RNA polymerase II transcription subunit 4 Alternative name(s): Mediator complex subunit 4
Expression Region	1-285
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.