



Recombinant *Saccharomyces cerevisiae* RNA polymerase-associated protein LEO1 (LEO1)

Product Code	CSB-EP012869SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P38439
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	<p>MSSESPQDQP QKEQISNNVG VTTNSTSNEE TSRSQDDNVK EVNGNDDTKE EEQEEDAELD DLFGDDNDDD DDDDVKKSET EKSDSDSDED DEGENINHRS RHRESLGLDD DEAEQAMYT RKFYGEDANN FSDQDETTHT FKEENVELVR HIIPSKANVN ETASHNEIFY ARIPNFLTID PIPFDPPSFE AKVNERASNS ASREDQLDDR LIDENTVRWR YSRDKDQHV F KESNTQIVQW SDGTYS LKVG EECTDILVND TSNTFLTVSH DQQLIQCYE GGEIKKTLMF IPTSTNSKIH QKLSKAVIRR NQRQSKGPGT YIVSMDPEVE KKELERKQSQ ILRDRRRRQL KEKEKQESPD AAFETGFRKQ NSPTTYGASR RNEYEEDDFL VDDDEEEAAA FDDEEDDNEE EEEEEADAEE NASRLRNLKR EGAAMYREEE EEEKDRSETK RRRVAVIEDD EDED</p>
Source	E.coli
Target Names	LEO1
Protein Names	Recommended name: RNA polymerase-associated protein LEO1
Expression Region	1-464
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.