



Recombinant *Yarrowia lipolytica* Pre-rRNA-processing protein IPI3 (IPI3)

Product Code	CSB-EP735056YAP-B
Abbreviation	IPI3
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.	Q6C953
Product Type	Recombinant Protein
Immunogen Species	<i>Yarrowia lipolytica</i> (strain CLIB 122 / E 150) (Yeast) (<i>Candida lipolytica</i>)
Purity	≥85% (SDS-PAGE)
Sequence	MEELIYTTN KGACAVDLHS GNNITHFKND ETAPNLSVFL TNTPSGNPLL FSAQTKGAMM HVYNWNRESV DQQIVLPEKL SCLAASTCGT WLAGGSASGR LFWWELASGK LVFSREHYQ AVTKLAFTDG LLFSTSKDAR VLGWSLV TMA SDPKDCQPCI TWTEHNLGVV DLVVGGGPTR DTRVFTVSTD KTVRIWDVSS TALLTTITLP AAETPTTLAV DQLERTLFVG CASGNILSVS LYDVSPSTGL VSVGGASGVV ESGNVALSHH KSAVTSLALS FDATLLVSAD DKGFICVWDL PSRQVRSIK QPRAEMNPVT YVQTITTHGL PTEKYNPKTA VKLPMLKRVQ DDKPEDHDIL VKIQPRQKTV AHEDTLQQMV ESAQFGGDSL AGKVVQLENE LSQAKSSFAS LKESHDTLWN IYQRQQ
Source	E.coli
Target Names	IPI3
Protein Names	Recommended name: Pre-rRNA-processing protein IPI3
Expression Region	1-426
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.