



Recombinant *Yarrowia lipolytica* Histone chaperone ASF1 (ASF1)

Product Code	CSB-EP735084YAP-B
Abbreviation	ASF1
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.	Q6CI62
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	MSIVSLLNID VLNNPAPFGS PYEFQITFEC LEPLKHDLEW KLTYVGSSTS FEHDQELDSL LVGPVPVGVN KVFVFTADPPT VDLIPASELV SVTVIILSCS YNDREFVRVG YYVNNEYDSE ELRLNPPPKV QVDHVVRNIL AEKPRVTRFN IVWDNEGEQG EEFPEQPDA DLEDDEEEYG AGEEEEEVEE EVEGETEADA KEDIEAEGEA EAEGDGDGDG DGEDEDLEEA SDEEMEVDD EVGEESEGED DKEDKDDKDD KKDDK
Source	<i>E.coli</i>
Target Names	ASF1
Protein Names	Recommended name: Histone chaperone ASF1 Alternative name(s): Anti-silencing function protein 1
Expression Region	1-265
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.