



Recombinant *Saccharomyces cerevisiae* DASH complex subunit ASK1 (ASK1)

Product Code	CSB-EP408170STA-B
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.	A6ZZR4
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain YJM789) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MDSASKEETL EKLDQEITVN LQKIDSNLSF CFHKITQDII PHVATYSEIC ERIMDSTEWL GTMFQETGLV NLQANAAAPV GNAPVKSVVS NNVGIFPTSA EEASRESQTD NGPNEADSAV HVNRDVHSMF TNDSIDDFHT ANITSTGQIL KLPDSSDEDT GSEAVPSREQ TDLTGEGHGG ADDEQDESTI QRQSRKRKIS LLLQQQYGSS SSMVPSPIVP NKMRKQLAHE EHINNDGDND DENSNNISS PLKQGHHPK GQADDNNEGP DEEESTKEVP KPGTIIHFST NR
Source	E.coli
Target Names	ASK1
Protein Names	Recommended name: DASH complex subunit ASK1 Alternative name(s): Associated with spindles and kinetochores protein 1 Outer kinetochore protein ASK1
Expression Region	1-292
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.