



Recombinant *Saccharomyces cerevisiae* DASH complex subunit DAM1 (DAM1)

Product Code	CSB-EP346447SVG
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.	P53267
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	SEDKAKLGT TRSATEYRLS IGSAPTSRRS SMGESSSLMK FADQEGLTSS VGEYNENTIQLLLLKIREL SDSITLDSN FTRLNFIHES LADLNESLGS LLYGIMSNSW CVEFSQAPHD IQDDLIAIKQ LKSLEDEKNN LVMELSNMER GIKRRKDEQG ENDLAKASQN KQFNQPLFPS SQVRKYRSYD NRDKRKPSKI GNNLQVENEE DYEDDTSSEA SFVLNPTNIG MSKSSQGHVT KTTRLNNTN SKLRRKSILH TIRNSIASGA DLPIENDNVV NLGDLHPNNR ISLGS GAARV VNGPVTKNRN SMFSGRAERK PTESRHSVAK KTEKKINTRP PFR
Source	E.coli
Target Names	DAM1
Protein Names	Recommended name: DASH complex subunit DAM1 Alternative name(s): DUO1 and MPS1-interacting protein 1 Kinetochose assembly protein DAM1 Outer kinetochose protein DAM1
Expression Region	2-343
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 of Mature 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.