



Recombinant *Saccharomyces cerevisiae* AP-1-like transcription activator YAP2 (CAD1)

Product Code	CSB-BP326173SVG
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.	P24813
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MGNILRKGQQ IYLAGDMKKQ MLLNKDGTKP RKGVRPGRKR IDSEAKSRRT AQNRAAQRAF RDRKEAKMKS LQERVELLEQ KDAQNKTTTD FLLCSLKSL SEITKYRAKN SDDERILAFLL DDLQEQQKRE NEKGTSTAVS KAAKELPSPN SDENMTVNTS IEVQPHTQEN EKVMWNIGSW NAPSLTNSWD SPPGNRTGAV TIGDESINGS EMPDFSLDLV SNDRQTGLEA LDYDIHNYFP QHSERLTAEK IDTSACQCEI DQKYLPEYETE DDTLFPVLP LAVGSQCNNI CNRKCIGTKP CSNKEIKCDL ITSHLLNQKS LASVLPVAAS HTKTIRTQSE AIEHISSAIS NGKASCYHIL EEISSLPKYS SLDIDDLDCSE LIIKAKCTDD CKIVVKARDL QSALVRQLL
Source	Baculovirus
Target Names	CAD1
Protein Names	Recommended name: AP-1-like transcription activator YAP2 Alternative name(s): Cadmium resistance protein 1 Transcription factor CAD1
Expression Region	1-409
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.