



Recombinant *Saccharomyces cerevisiae* Serine/threonine-protein phosphatase 2A activator 2 (RRD2)

Product Code	CSB-EP622483SVG
Abbreviation	RRD2
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.	Q12461
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MLPEKRLLLTP DDMKLWEESP TRAHFTKFII DLAESVKGHE NSQYKEPISE SINSMMNLLS QIKDITQKHP VIKDADSSRF GKVEFRDFYD EVSRNSRKIL RSEFPLTDE QLEQLSIYLD ESWGKRRID YGSGHELNFM CLLYGLYSYG IFNLSNDSTN LVLKVFIEYL KIMRILETKY WLEPAGSHGV WGLDDYHFLP FLFGAFQLTT HKHLKPISIH NNELVEMFAH RYLYFGCIAF INKVKSSASL RWHSPMLDDI SGVKTWSKVA EGMIKMYKAE VLSKLPIMQH FYFSEFLPCP DGVSPPRGHI HDGTDKDDEC NFEGHVHTTW GDCCGIKLPS AIAATEMNKK HHKPIPF
Source	E.coli
Target Names	RRD2
Protein Names	Recommended name: Serine/threonine-protein phosphatase 2A activator 2 EC=5.2.1.8 Alternative name(s): Peptidyl-prolyl cis-trans isomerase PTPA-2 Short name= PPIase PTPA-2 Short name= Rotamase PTPA-2 Phosphotyrosyl phospho
Expression Region	1-358
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

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