



# Recombinant *Ashbya gossypii* Serine/threonine-protein phosphatase 2A activator 2 (RRD2)

<b>Product Code</b>	CSB-YP741659DOT
<b>Abbreviation</b>	RRD2
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q75BY1
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Ashbya gossypii</i> (strain ATCC 10895 / CBS 109.51 / FGSC 9923 / NRRL Y-1056) (Yeast) ( <i>Eremothecium gossypii</i> )
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MSDGAELKMA AQRLLTGSD LDKWKASKTF EELLRFVSSL AQSVRGRENS EHAEPVSPAI EALEALLEEM QGIAAHPVL QDAATSRFGK VEFRDFHKEV QARAEALVLQ VDPSLTDEQA QELAVYLGNA WGDCKRIDYG SGHELNFVCF LYGLWKYGV L SEHDFTNAVL RVFVKYMDVM RVLETKYWLE PAGSHGVWGL DDYHFLPFLF GAFQLATHKH LKPKSIHNPE VVELFENRYL YFGCIAFINR VKTTASLRWH SPMLDDISGV RSWTKVSEGM VKMYKAEVLG KLPIMQHFFF SRFLPVPDGV SPPRTSEEEL ADCSEHAHST WGDCCGIPIP SAVAASEATR KHSKPLPFD
<b>Source</b>	Yeast
<b>Target Names</b>	RRD2
<b>Protein Names</b>	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 phosphatase
<b>Expression Region</b>	1-359
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.



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