



# Recombinant *Saccharomyces cerevisiae* Histone deacetylase RPD3 (RPD3)

<b>Product Code</b>	CSB-EP335742SVG-B
<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>	P32561
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MVYEATPFDP ITVKPSDKRR VAYFYDADVG NYAYGAGHPM KPHRIRMAHS LIMNYGLYKK MEIYRAKPAT KQEMCQFHTD EYIDFLSRVT PDNLEMFKRE SVKFNVDGDDC PVFDGLYEYC SISGGGSMEG AARLNRGKCD VAVNYAGGLH HAKKSEASGF CYLNDIVLGI IELTRYHPRV LYIDIDVHHG DGVEEAFYTT DRVMTCSFHK YGEFFPGTGE LRDIGVGAGK NYAVNVPLRD GIDDATYRSV FEPVIKKIME WYQPSAVVLQ CGGDSLSDR LGCFNLSMEG HANCVNYVKS FGIPMMVGG GGYTMRNVAR TWCFTGLLN NVLDKDLPY NEYYEYGPD YKLSVRPSNM FNVNTPEYLD KVMTNIFANL ENTKYAPSVQ LNHTPRDAED LGDVEEDSAE AKDTKGGSQY ARDLHVEHDN EFY
<b>Source</b>	E.coli
<b>Target Names</b>	RPD3
<b>Protein Names</b>	Recommended name: Histone deacetylase RPD3 EC= 3.5.1.98 Alternative name(s): Transcriptional regulatory protein RPD3
<b>Expression Region</b>	1-433
<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. 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.