





Recombinant Saccharomyces cerevisiae Chitin deacetylase 2 (CDA2), partial

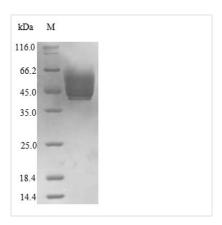
Product Code	CSB-YP027962SVG
Relevance	Hydrolyzes the N-acetamido groups of N-acetyl-D-glucosamine residues in chitin.
Abbreviation	Recombinant Saccharomyces cerevisiae CDA2 protein, partial
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and 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.	Q06703
Product Type	Recombinant Proteins
Immunogen Species	Saccharomyces cerevisiae (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	EANREDLKQIDFQFPVLERAATKTPFPDWLSAFTGLKEWPGLDPPYIPLDFIDF SQIPDYKEYDQNHCDSVPRDSCSFDCHHCTEHDDVYTCSKLSQTFDDGPSAS TTKLLDRLKHNSTFFNLGVNIVQHPDIYQRMQKEGHLIGSHTWSHVYLPNVSN EKIIAQIEWSIWAMNATGNHTPKWFRPPYGGIDNRVRAITRQFGLQAVLWDHD TFDWSLLLNDSVITEQEILQNVINWNKSGTGLILEHDSTEKTVDLAIKINKLIGDD QSTVSHCVGGIDYIKEFLS
Research Area	Others
Source	Yeast
Target Names	CDA2
Protein Names	Recommended name: Chitin deacetylase 2EC=3.5.1.41
Expression Region	26-312aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	34.9kDa
Protein Length	Partial
Image	

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Shelf Life

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