

Product Datasheet

CDA2 Protein, *S. cerevisiae*, Recombinant (His) (orb1976484)

Catalog Number	orb1976484
Description	Hydrolyzes the N-acetamido groups of N-acetyl-D-glucosamine residues in chitin to form chitosan and acetate. Chitosan is a component of the spore wall. CDA2 Protein, <i>S. cerevisiae</i> , Recombinant (His) is expressed in yeast with N-6xHis tag. The predicted molecular weight is 34.9 kDa and the accession number is Q06703.
Storage	-20°C
Tag	N-6xHis
Note	For research use only
Application notes	A Certificate of Analysis (CoA) containing reconstitution instructions is included with the products. Please refer to the CoA for detailed information.
Protein Sequence	EANREDLKQIDFQFPVLERAATKTPFPDWLSAFTGLKEWPGLDPPYIPLDFIDFSQIPDYKEY DQNHCDSPRDSFDCSHCTEHDDVYTCSKLSQTFDDGPSASTTKLLDRLKHNSTFFNL GVNIVQHPDIYQRMQKEGHLIGSHTWSHVYLPNVSNEKIIAQIEWSIWAMNATGNHTPKWF RPPYGGIDNRVRAITRQFGLQAVLWDHDTFDWSLLLNDSVITEQEILQNVINWNKSGTGLIL EHDSTEKTVDLAIKINKLIGDDQSTVSHCVGGIDYIKEFLS
Purity	98.00%
MW	34.9 kDa (predicted)
Uniprot ID	Q06703
Expiration Date	6 months from date of receipt.

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