



Recombinant *Ashbya gossypii* Ornithine decarboxylase antizyme (OAZ1)

Product Code	CSB-BP741590DOT
Abbreviation	OAZ1
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.	Q751H1
Product Type	Recombinant Protein
Immunogen Species	<i>Ashbya gossypii</i> (strain ATCC 10895 / CBS 109.51 / FGSC 9923 / NRRL Y-1056) (Yeast) (<i>Eremothecium gossypii</i>)
Purity	>85% (SDS-PAGE)
Sequence	MMEQLRKKEQ HIAKVVGECS TQGAVSVSFS TVQLAKGTCL EKLRPWMLRY RCSSTRTGYAE WLADRAGAQS VRMAELLELY WDLIAVVEAR FAVVPSEVEE ERFYRRFQAH VVRRVGRRIT CTARGRACAE DKYPDFQQIG DMYGAVGDEQ GVHLYKWVQS SRLLVLMDE RAAGRVDLKR WLVMMEELVD GARMLRGCQA LQVYVSREDL VNVKDLLKNL NWIGGELVQN VGDRWSDDEA MVWSDERYVV IRFDC
Source	Baculovirus
Target Names	OAZ1
Protein Names	Recommended name: Ornithine decarboxylase antizyme
Expression Region	1-255
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	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.