



Recombinant *Saccharomyces cerevisiae* Ornithine decarboxylase antizyme (OAZ1)

Product Code	CSB-BP311625SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q02803
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MYEVIQKRKT KIINVLSQPE LMRLIEDPSN LGISLHFPVS SLLKSNKCTP MPKLSTYSLA SGGFKDWCAD IPLDVPPEID IIDFYWDVIL CMESQFILDY NVPSKKNKGNN QKSVAKLLKN KLVNDMKTTL KRLIYNENTK QYKNNNSHDG YNWRKLG SQY FILYLPLFTQ ELIWCKLNEN YFHVVLP SLL NSRNVHDNHS TYINKDWLLA LLELTSNLNQ NFKFEYMKLR LYILRDDLIN NGLDLLKLN WVGGKLIKNE DREVLLNSTD LATDSISHLL GDENFVILEF EC
Source	Baculovirus
Target Names	OAZ1
Protein Names	Recommended name: Ornithine decarboxylase antizyme Short name= ODC-Az
Expression Region	1-292
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.