

C. Albicans eno1 Active Protein

eno1 protein (His tag)

CATALOG # AAA224573	HOST Fungal	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

C. Albicans eno1; eno1 protein (His tag); C. Albicans Enolase protein; Enolase protein; eno1 protein; Candida albicans eno1 protein; 2-phosphoD-glycerate hydrolyase protein; C. Albicans eno1 active protein

PRODUCT SPECIFICATIONS

Host	Fungal
Purity/Purification	> 98% pure
Form/Format	Supplied in 20 mM phosphate buffer, pH 8.0, with 1 M NaCl and 0.1% polyoxyethelene (10) tridecyl ether
Concentration	1.08 mg/ml (varies by lot)
Applicable Applications for C. Albicans eno1 active protein	WB (Western Blot), ELISA
Protein Type	Recombinant
Biological Significance	Enolase (2-phosphoD-glycerate hydrolyase) is an important glycolytic enzyme located on the cell wall of C. albicans. This is a thermostable and proteinic antigen, produced by all candidas spp and a marker of a deep tissular invasion, detected even in absence of candidemia.
Bioactivity	Immunoreactive with sera of of Candidiasis infected individuals
Expression System	E Coli
Tag/Conjugate	His tag
Preparation and Storage	Store at -20 degree C to -80 degree C, avoid repeated freeze/thaw cycles. Shipping: Ships with Dry Ice.

ADDITIONAL INFORMATION

Related Product Information for C. Albicans eno1 active protein	Purified recombinant C. Albicans eno1 protein (His tag)
Product Categories/Family for C. Albicans eno1 active protein	Infectious Disease ; Conjugated Proteins

NCBI AND UNIPROT INFORMATION

Molecular Weight	56 kDa
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.