

Recombinant Neosartorya Fumigata ENOA Protein (2-438 aa), His-tagged

Cat. No. ENOA-2543N **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Neosartorya Fumigata (strain ATCC MYA-4609/Af293/CBS 101355/FGSC A1100) (<i>Aspergillus fumigatus</i>) ENOA Protein (2-438 aa) is produced by <i>E. coli</i> expression system. This protein is fused with a 6xHis tag at the N-terminal. Protein Description: Full Length of Mature Protein.
Species	Neosartorya Fumigata
Source	<i>E. coli</i>
ProteinLength	2-438 aa
Form	Tris-based buffer, 50% glycerol
Molecular Mass	51.2 kDa
AA Sequence	PISKIHARSVYDSRGNPTVEVDVVTETGLHRAIVPSGASTGQHEAHEL RDGDKTQW GGKGV LKAVK NVNETIGPALIKENIDVKDQSKVDEF LNKLDGTANKSNL GANAILGVS LAVAKAGAAEKG VPLYAHISDLAGTKKPYVLPVPFQNV LGGSHAGGR LAFQE FMIV PDSAPSFSEALRQGA EVYQKLKALAKKKY GQSAGNVGDEGGVAPDIQT AEEALDLIT EAIEQAGYTG KIKIAMDVASSEFYKADVKKYDLDFKNPESDPSKWLTYEQLADLYKSL AAKYPIVSIEDPFAEDDWEAWSYFYKTSDFQIVGDDLTVTNPGRIKKAIELKSCNALLL KVNQIGTLTESIQAAKDSYADNWGVMVSHRSGETEDVTIADI AVGLRSGQIKTGAPC RSERLAKLNQILRIEEELGENAVYAGSKFRTAVNL

 Tel: 1-631-559-9269 1-516-512-3133

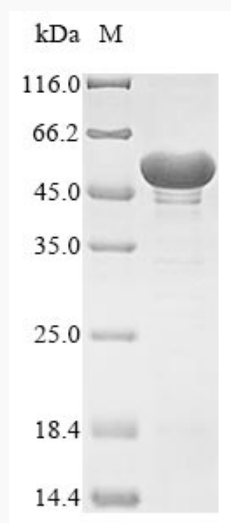
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Purity	> 85% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
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 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Synonyms	enoA;
UniProt ID	Q96X30



 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA