

Datasheet for ABIN1630835 **EAF7 Protein (AA 1-445) (His tag)**



Overview

Quantity:	1 mg
Target:	EAF7
Protein Characteristics:	AA 1-445
Origin:	Candida albicans
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This EAF7 protein is labelled with His tag.
Application:	ELISA

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Product Details	
Sequence:	MATLDENNPS KQTHRHWSIE NEIKLFSLLC DYKPAGKNKQ HNIKIIINNI NESLDSKEEP
	FSEYDVWNKL RSLYDLEKID QIEELSTENT STEETTNQVS SGSANITKDT KNAKTTLDAK
	EPIQDKKEMD KEKSESSSLS TPEPPQRRTR SARDTTKSKR NLRDTPKEKS QYNDEEITSG
	GAEKSKVEVS STSDHTDDQS PTPGSTKKGL DEQTNDDMSD IEDVDKDKGD ETIAKIKKEN
	TSEQEEDKNK KQTEEEAEEE EEEGDHVSGD ERESKNKDTS EDEDGEDNED QDEDDVEVIE
	DSHTDKENES SSEESSPEPM TKRTRQRTRS THEKTEHTSP NIKKRTRQSV KFDDKPAEPS
	DTGSRKRRAP PGSVSPPHPP KTRRRTRSVT HEIEEEDAST QSADDAEPEI IKVETRHTTR
	RSSRISMEPS SSTPNVRVRR SSRKR
Specificity:	Candida albicans (strain SC5314 / ATCC MYA-2876) (Yeast)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
	cells or by baculovirus infection. Be aware about differences in price and lead time.

Product Details > 90 % Purity: **Target Details** Target: EAF7 Chromatin modification-related protein EAF7 (EAF7) (EAF7 Products) Alternative Name Recommended name: Chromatin modification-related protein EAF7 Background: UniProt: Q5A6Q7 **Application Details** Comment: The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies. Restrictions: For Research Use only Handling Format: Lyophilized 0.2-2 mg/mL Concentration: Buffer: Tris-based buffer, 50 % glycerol Handling Advice: Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

-20 °C

Storage:

Storage Comment: