

Datasheet for ABIN7584437
GDA Protein (AA 1-439) (His tag)



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Overview

Quantity:	100 µg
Target:	GDA
Protein Characteristics:	AA 1-439
Origin:	E. coli
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This GDA protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MMSGEHTLKA VRGSFIDVTR TIDNPEEIAS ALRFIEDGLL LIKQGKVEWF GEWENGKHQI PDTIRVRDYR GKLIVPGFVD THIHYPQSEM VGAYGEQLLE WLNKHTFPTE RRYEDLEYAR EMSAFFIKQL LRNGTTTALV FGTVHPQSVD ALFEAASHIN MRMIAGKVMM DRNAPDYLLD TAESSYHQSK ELIERWHKNG RLLYAITPRF APTSSPEQMA MAQRLKEEYP DTWVHTHLCE NKDEIAWVKS LYPDHDGYLD VYHQYGLTGK NCVFAHCVHL EEKEWDLRLSE TKSSIAFCPT SNLYLGSGLF NLKKAQKQKV KVGMGTDIGA GTTFNMLQTL NEAYKVLQLQ GYRLSAYEAF YLATLGGA KS LGLDDLIGNF LPGKEADFV MEPTATPLQQ LRYDNSVSLV DKLFVMMTLG DDRSIYRTYV DGRLVYERN
Specificity:	Escherichia coli (strain K12)
Purity:	> 90 %

Target Details

Target:	GDA
Abstract:	GDA Products
Background:	Guanine deaminase. Short name= Guanase. Short name= Guanine aminase. EC= 3.5.4.3. Synonyms: Guanine aminohydrolase. Short name= GAH
UniProt:	P76641

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Buffer:	PBS pH 7.4, 50% glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.