

Datasheet for ABIN7584407

GALM Protein (AA 1-346) (His tag)



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Overview

Quantity:	100 µg
Target:	GALM
Protein Characteristics:	AA 1-346
Origin:	E. coli
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This GALM protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MLNETPALAP DGQPYRLLTL RNNAGMVVTL MDWGATLLSA RIPLSDGSVR EALLGCASPE CYQDQAAFLG ASIGRYANRI ANSRYTFDGE TVTLSPSQGV NQLHGGPEGF DKRRWQIVNQ NDRQVLFALS SDDGDQGFP NLGATVQYRL TDDNRISITY RATVDKPCPV NMTNHHVYFNL DGEQSDVRNH KLQILADEYL PVDEGGIPHD GLKSVAGTSF DFRSAKIIAS EFLADDDQRK VKGYDHAFLL QAKGDGKKVA AHVWSADEKL QLKVYTTAPA LQFYSGNFLG GTPSRGTEPY ADWQGLALES EFLPDSPNHP EWPQPD CFLR PGEEYSSLTE YQFIAE
Specificity:	Escherichia coli (strain K12)
Purity:	> 90 %

Target Details

Target:	GALM
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Target Details

Abstract:	GALM Products
Background:	Aldose 1-epimerase. EC= 5.1.3.3. Synonyms: Galactose mutarotase Type-1 mutarotase
UniProt:	P0A9C3

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.