

Datasheet for ABIN7584482

GMDS Protein (AA 1-373) (His tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	GMDS
Protein Characteristics:	AA 1-373
Origin:	E. coli
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This GMDS protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MSKVALITGV TGQDGSYLA E FLLEKGYEVH GIKRRASSFN TERVDHIYQD PHTCNPKFHL HYGDLSDTSN LTRILREVQP DEVYNLGAMS HVAVSFESPE YTADV DAMGT LRLLEAIRFL GLEKKTRFYQ ASTSELYGLV QEIPQKETTP FYPRSPYAVA KLYAYWITVN YRESYGM YAC NGILFNHESP RRGETFVTRK ITRAIANIAQ GLESCLYLGN MDSLRDWGHA KDYVKMQWMM LQQEQPEDFV IATGVQYSVR QFVEMAAAQL GIKLRFEGTG VEEKGIVVSV TGH DAPGVKP GDVIIAVDPR YFRPAEVETL LGDPTKAHEK LGWKPEITLR EMVSEMVAND LEAAKKHSL L KSHGYDVAIA LES
Specificity:	Escherichia coli (strain K12)
Purity:	> 90 %

Target Details

Target:	GMDS
Abstract:	GMDS Products
Background:	GDP-mannose 4,6-dehydratase. EC= 4.2.1.47. Synonyms: GDP-D-mannose dehydratase
UniProt:	P0AC88

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.