

Datasheet for ABIN7583448

Aminomethyltransferase Protein (AMT) (AA 2-364) (His tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Aminomethyltransferase (AMT)
Protein Characteristics:	AA 2-364
Origin:	E. coli
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Aminomethyltransferase protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	AQQTPLYEQ HTLCGARMVD FHGWMMPLHY GSQIDEHHAV RTDAGMFDVS HMTIVDLRGS RTREFLRILL ANDVAKLTKS GKALYSGMLN ASGGVIDDLI VYYFTEDFFR LVVNSATREK DLSWITQHAE PFGIEITVRD DLSMIAVQGP NAQAKAATLF NDAQRQAVEG MKPFFGVQAG DLFIATTGYT GEAGYEIALP NEKAADFWRA LVEAGVKPCG LGARDTLRLE AGMNLYGQEM DETISPLAAN MGWTIAWEPA DRDFIGREAL EVQREHGTEK LVGLVMTEKG VLRNELPVRF TDAQGNQHEG IITSGTFSPT LGYSIALARV PEGIGETAIV QIRNREMPVK VTKPVFVRNG KAVA
Specificity:	Escherichia coli (strain K12)
Purity:	> 90 %

Target Details

Target:	Aminomethyltransferase (AMT)
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Target Details

Abstract:	AMT Products
Background:	Aminomethyltransferase. EC= 2.1.2.10. Synonyms: Glycine cleavage system T protein
UniProt:	P27248

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.