

Datasheet for ABIN1477285

Aminomethyltransferase Protein (AMT) (AA 1-363) (His tag)[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	Aminomethyltransferase (AMT)
Protein Characteristics:	AA 1-363
Origin:	Thermotoga neapolitana
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Aminomethyltransferase protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MKRTPLYERH VALGAKMVDF AGWIMPLYYS SIFEEVMAVR KSVGVDVSH MGEIVVEGQE TVDFVNFLVT NDFSAIPEGK AMYTVMCNET GGIVDDL VVY RISHEKAIMV VNAANIEKDY EWIKVHAKNF NVEVRNVSDE TALVAFQGPK SQETLQRVVD IDLEGIGYYS FQWGRDGER VLVSRTGYTG EDGFELMMNA ESAAKIWDTL VEIAGNVDGK PAGLGARDVC RLEASYLLYG QDMDESTNPF EVGLSWVVKM NKDFVGKEAL LKLKEKVERK LVALELSGRR IARKGYTVLK EGKEVGKITS GNFSPTLGKS IALALVSRV KTGDRLEVWF PGKNVEAHVV KKPFGYRGSVR REA
Specificity:	Thermotoga neapolitana (strain ATCC 49049 / DSM 4359 / NS-E)
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:	B9K6R7

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.