



[Go to Product page](#)

Datasheet for ABIN1509770
TRMT1 Protein (AA 1-381) (His tag)

Overview

Quantity:	1 mg
Target:	TRMT1
Protein Characteristics:	AA 1-381
Origin:	Pyrococcus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TRMT1 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MSMELFEVHE GKAKVLVPKA KTIYDSPV FY NPRMAPNRDV VLLLLNVLKP KIVLDALSAT GIRGIRFALE TPAEEIWMND INELAYELMK KNVLLNFKGT LKENAKRAIF EGEKTIVINN DDANRLMAEK HRYFHFIDLD PFGSPMEFLD TALRSVKRKG ILGVTATDGA PLCGAHPKAC LRKYLA VPLR GELCHEVGTR ILVGV IARYA AKYDLGMEVL LAYYKDHYFR AFVKLKDGAK KGDETLNLG YVYFDEKTGR FEVEKSFLST RPNAYGPLWL GPLKNEKVVG EMLELLVSGF EVANYREVLK LLHMLHEELD IPLFYDTHAL GKRLKIEPKK LGEI IKELKS MGYEATRTHF SPTGIKTNAP YEYFVEVMRK N
Specificity:	Pyrococcus furiosus (strain ATCC 43587 / DSM 3638 / JCM 8422 / Vc1)
Purity:	> 90 %

Target Details

Target:	TRMT1
Abstract:	TRMT1 Products
Background:	TRNA (guanine(26)-N(2))-dimethyltransferase. EC= 2.1.1.216. Synonyms: tRNA 2,2-dimethylguanosine-26 methyltransferase tRNA(guanine-26,N(2)-N(2)) methyltransferase tRNA(m(2,2)G26)dimethyltransferase
UniProt:	P81554
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Restrictions:	For Research Use only
---------------	-----------------------

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.