

Datasheet for ABIN7585620
PURF Protein (AA 2-505) (His tag)



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Overview

Quantity:	100 µg
Target:	PURF
Protein Characteristics:	AA 2-505
Origin:	E. coli
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This PURF protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	CGIVGIAGV MPVNQSIYDA LTVLQHRGQD AAGIITIDAN NCFRLRKANG LVSDVFEARH MQRLQGNMGI GHVRYPTAGS SSASEAQPFI VNSPYGITLA HNGNLTNAHE LRKCLFEEKR RHINTTSDSE ILLNIFASEL DNFRHYPLEA DNIFAAIAAT NRLIRGAYAC VAMIIGHGMV AFRDPNGIRP LVLGKRDIDE NRTEYMVASE SVALDTLGFD FLRDVAPGEA IYITEEGQLF TRQCADNPVS NPCLFEYVYF ARPDSFIDKI SVYSARVNMG TKLGEKIARE WEDLDIDVVI PIPETSCDIA LEIARILGKP YRQGFVKNRY VGRTFIMPGQ QLRRKSVRRK LNaNRAEFRD KNVLLVDDSI VRGTTSEQII EMAREAGAKK VYLASAAPEI RFPNVYGIDM PSATELIAHG REVDEIRQII GADGLIFQDL NDLIDAVRAE NPDIIQFECS VFNGVYVTKD VDQGYLDFLD TLRNDDAKAV QRQNEVENLE MHNEG
Specificity:	Escherichia coli (strain K12)
Purity:	> 90 %

Target Details

Target:	PURF
Abstract:	PURF Products
Background:	Amidophosphoribosyltransferase. Short name= ATase. EC= 2.4.2.14. Synonyms: Glutamine phosphoribosylpyrophosphate amidotransferase. Short name= GPATase
UniProt:	P0AG16

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.