

Datasheet for ABIN1458265
GLUL Protein (AA 2-444) (His tag)



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Overview

Quantity:	1 mg
Target:	GLUL
Protein Characteristics:	AA 2-444
Origin:	Bacillus subtilis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This GLUL protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	AKYTREDIE KLVKEENVKY IRLQFTDILG TIKNVEIPVS QLGKALDNKV MFDGSSIEGF VRIEESDMYL YPDLNTFVIF PWTAKEGKVA RFICDIYNPD GTPFEGDPRN NLKRILKEME DLGFSDFNLG PEPEFFLFKL DEKGPTLEL NDKGGYFDLA PTDLGENCRR DIVLELEEMG FEIEASHHEV APGQHEIDFK YAGAVRSCDD IQTFKLVVKT IARKHGLHAT FMPKPLFGVN GSGMHCHNSL FKNGVNAFFD ENADLQLSET AKHFIAGIVK HATSFTAVTN PTVNSYKRLV PGYEAPCYVA WSAQNRSP LI RIPASRGIST RVEVRSVDPA ANPYLALSVL LAAGLDGIKN KLEAPAPIDR NIYVMSKEER MENGIVDLPA TLAEALEEFK SNEVMVKALG EHLFEHFIEA KEIEWDMFRT QVHPWEREQY MSQY
Specificity:	Bacillus subtilis (strain 168)
Purity:	> 90 %

Target Details

Target:	GLUL
Abstract:	GLUL Products
Background:	Glutamine synthetase. EC= 6.3.1.2. Synonyms: Glutamate--ammonia ligase
UniProt:	P12425
Pathways:	Positive Regulation of Peptide Hormone Secretion

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.