

Datasheet for ABIN7584476
GLUL Protein (AA 2-469) (His tag)



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Overview

Quantity:	100 µg
Target:	GLUL
Protein Characteristics:	AA 2-469
Origin:	E. coli
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This GLUL protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	SAEHVL TML NEHEVKFVDL RFTDTKGKEQ HVTIPAHQVN AEFEEGKMF DGSSIGGWKG INESDMVLMP DASTAVIDPF FADSTLIIRC DILEPGTLQG YDRDPRSIK RAEDYLRSTG IADTVLFGPE PEFFLFDDIR FGSSISGSHV AIDDIEGAWN SSTQYEGGNK GHRPAVKGGY FVPVPVDSAQ DIRSEMCLVM EQMGLVVEAH HHEVATAGQN EVATRFNTMT KKADEIQIYK YVVHNVHRF GKTATFMPKP MFGDNGSGMH CHMSLSKNGV NLFAGDKYAG LSEQALYYIG GVIKHAKAIN ALANPTTNSY KRLVPGYEAP VMLAYSARNR SASIRIPVVS SPKARRIEVR FPDPAANPYL CFAALLMAGL DGIKNKIHPG EAMDKNLYDL PPEEAKEIPQ VAGSLEEALN ELDLDREFLK AGGVFTDEAI DAYIALRREE DDRVRMTPHP VEFELYYSV
Specificity:	Escherichia coli (strain K12)
Purity:	> 90 %

Target Details

Target:	GLUL
Abstract:	GLUL Products
Background:	Glutamine synthetase. EC= 6.3.1.2. Synonyms: Glutamate--ammonia ligase
UniProt:	P0A9C5
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.