

Datasheet for ABIN1476895
ArgH Protein (AA 1-457) (His tag)



[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	ArgH
Protein Characteristics:	AA 1-457
Origin:	Shigella flexneri
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ArgH protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MALWGGRFTQ AADQRFKQFN DSLRFDYRLA EQDIVGSVAW SKALVTVGVL TAEFAQLEE ALNVLLEDVR ARPQQILESD AEDIHSWVEG KLIDKVGQLG KKLHTGRSRN DQVATDLKLW CKDTVSELLT ANRQLQSALV ETAQNNQDAV MPGYTHLQRA QPVTFAHWCL AYVEMLARDE SRLQDALKRL DVSPGCGAL AGTAYEIDRE QLAGWLG FAS ATRNSLDSVS DRDHVLELLS AAAIGMVHLS RFAEDLIFFN TGEAGFVELS DRVTSGSSLM PQKKNPDALE LIRGKCGRVQ GALTGMMMTL KGLPLAYNKD MQEDKEGLFD ALDTWLDCLH MAALVLDGIQ VKRPRCQEAA QQGYANATEL ADYLVAKGVP FREAHHIVGE AVVEAIRQGK PLEDLPLSEL QKFSQVIGED VYPILSLQSC LEKRAAKGGV SPQQVAQAIA FAQARLE
Specificity:	Shigella flexneri
Purity:	> 90 %

Target Details

Target:	ArgH
Abstract:	ArgH Products
Background:	Argininosuccinate lyase. Short name= ASAL. EC= 4.3.2.1. Synonyms: Arginosuccinase
UniProt:	P59619

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.