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Datasheet for ABIN1667543 YFER Protein (AA 1-308) (His tag)



Overview	
Quantity:	1 mg
Target:	YFER
Protein Characteristics:	AA 1-308
Origin:	Shigella flexneri
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This YFER protein is labelled with His tag.
Application:	ELISA
Due duet Detaile	
Product Details	
Sequence:	MNYSLKQLKV FVTVAQEKSF SRAGERIGLS QSAVSHSVKE LENHTGVRLL DRTTREVVLT
	MNYSLKQLKV FVTVAQEKSF SRAGERIGLS QSAVSHSVKE LENHTGVRLL DRTTREVVLT DAGQQLALRL ERLLDELNST LRDTGRMGQQ LSGKVRVAAS QTISAHLIPQ CIAESHRRYP
	DAGQQLALRL ERLLDELNST LRDTGRMGQQ LSGKVRVAAS QTISAHLIPQ CIAESHRRYP
	DAGQQLALRL ERLLDELNST LRDTGRMGQQ LSGKVRVAAS QTISAHLIPQ CIAESHRRYP DIQFVLHDRP QQWVMESIRQ GDVDFGIVID PGPVGDLQCE AILSEPFFLL CHRDSALAVE
	DAGQQLALRL ERLLDELNST LRDTGRMGQQ LSGKVRVAAS QTISAHLIPQ CIAESHRRYP DIQFVLHDRP QQWVMESIRQ GDVDFGIVID PGPVGDLQCE AILSEPFFLL CHRDSALAVE DYVPWQALQG AKLVLQDYAS GSRPLIDAAL ARNGIQANIV QEIGHPATLF PMVAAGIGIS
	DAGQQLALRL ERLLDELNST LRDTGRMGQQ LSGKVRVAAS QTISAHLIPQ CIAESHRRYP DIQFVLHDRP QQWVMESIRQ GDVDFGIVID PGPVGDLQCE AILSEPFFLL CHRDSALAVE DYVPWQALQG AKLVLQDYAS GSRPLIDAAL ARNGIQANIV QEIGHPATLF PMVAAGIGIS ILPALALPLP EGSPLVVKRI TPVVERQLML VRRKNRSLST AAEALWDVVR DQGNALMAGR
Sequence:	DAGQQLALRL ERLLDELNST LRDTGRMGQQ LSGKVRVAAS QTISAHLIPQ CIAESHRRYP DIQFVLHDRP QQWVMESIRQ GDVDFGIVID PGPVGDLQCE AILSEPFFLL CHRDSALAVE DYVPWQALQG AKLVLQDYAS GSRPLIDAAL ARNGIQANIV QEIGHPATLF PMVAAGIGIS ILPALALPLP EGSPLVVKRI TPVVERQLML VRRKNRSLST AAEALWDVVR DQGNALMAGR EGDPLYQI
Sequence: Specificity:	DAGQQLALRL ERLLDELNST LRDTGRMGQQ LSGKVRVAAS QTISAHLIPQ CIAESHRRYP DIQFVLHDRP QQWVMESIRQ GDVDFGIVID PGPVGDLQCE AILSEPFFLL CHRDSALAVE DYVPWQALQG AKLVLQDYAS GSRPLIDAAL ARNGIQANIV QEIGHPATLF PMVAAGIGIS ILPALALPLP EGSPLVVKRI TPVVERQLML VRRKNRSLST AAEALWDVVR DQGNALMAGR EGDPLYQI Shigella flexneri

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Target Details

Target:	YFER
Alternative Name:	Uncharacterized HTH-type transcriptional regulator yfeR (yfeR) (YFER Products)
Background:	Recommended name: Uncharacterized HTH-type transcriptional regulator yfeR
UniProt:	P0ACR8

Application Details

Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system
	for secretion and intracellular expression. A protein expressed by the mammalian cell system is
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	advantages of the mammalian cell expression system. A protein expressed by yeast system
	could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
	native protein conformation. It can be used to produce protein material with high added value
	that is very close to the natural protein. Our proteins produced by yeast expression system has
	been used as raw materials for downstream preparation of monoclonal antibodies.

Restrictions:

For Research Use only

Handling

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 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.