Datasheet for ABIN7588291

FLI1 Protein (AA 1-452) (His tag)

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Overview

Quantity:	100 µg
Target:	FLI1
Protein Characteristics:	AA 1-452
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This FLI1 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MDGTIKEALS VVSDDQSLFD SAYGAAAHLP KADMTASGSP DYGQPHKINP LPPQQEWMNQ PVRVNVKREY DHMNGSRESP VDCSVSKCGK LVGGGESNTM SYTSYVDEKN GPPPPNMTTN ERRVIVPADP TLWTQEHVRQ WLEWAIKEYG LMEIDTSFFQ NMDGKELCKL NKEDFLRATS LYNTEVLLSH LTYLRESSLL PYNTTSHTDP SSRLNVKEDP SYDSVRRGGW GSNMNSGLNK SPPLAGAQTM SKNTEQRPQP DPYQILGPTS SRLANPGSGQ IQLWQFLLEL LSDSANASCI TWEGTNGEFK MTDPDEVARR WGERKSKPNM NYDKLSRALR YYYDKNIMTK VHGKRYAYKF DFHGIAQALQ PHPTESSMYK YPSDISYVPS YHTHQQKVNF VPPHPSSMPV TSSSFFGAAS QYWTSPTGGI YPNPNVPRHP NTHVPSHLGS YY
Specificity:	Bos taurus (Bovine)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien cells or by baculovirus infection. Be aware about differences in price and lead time.

Product Details

Purity:	> 90 %

Target Details

Target:	FLI1
Alternative Name:	Friend leukemia integration 1 transcription factor (FLI1) (FLI1 Products)
Background:	Recommended name: Friend leukemia integration 1 transcription factor. Alternative name(s): Proto-oncogene Fli-1
UniProt:	Q29RS8

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.