Datasheet for ABIN1629105

SH3RF2 Protein (AA 1-735) (His tag)

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Overview

Quantity:	1 mg
Target:	SH3RF2
Protein Characteristics:	AA 1-735
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This SH3RF2 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MDDLTLLDLL ECPVCFEKLD VTAKVLPCQH TFCKPCLQRI FKAHKELRCP ECRTLVFCSI EALPANLLLV RLLDGVRSGH NSWRGGSFRR PRILTLQDNR KAKSSPRSLQ ASPFRLGPTV RIHMDGVPRA KALCNYRGKN PGDLKFNKGD VILLQRQLDE NWYQGEINGV SGFFPASSVE VIKQLPQPPP LCRALYNFDL RDKDKSENQD CLTFLKDDVI TVISRVDENW AEGKLGDKVG IFPILFVEPN LSARHLLEKS KGHQLSRTKH LSLMSSPSRG KATNTSTLRK SPGSRRKGSG QFAMTTALNT LNRMVHSPEG HQMVEISTPV LISSTSPSML TQHGDRADFP ASSAGQVSTS HPAPASPGHS TAMVSVPSSQ QHLSTNMFVA LHTYSAQGPE ELDLKKGEGI RVLGKNQDGW LRGVSLVTGR TGIFPSDYVI PVFSSTARKT SSFPDSRHPT VCTTWALSTS SVSSQGSFSE GDPRQSGPFR SVFVPTAVNP PRSTSGPGTS GQGSLRKVRS SMRKNGSLQR PVQSGIPTFM VGSLRCSPAM VIRPQKFQFY QPQGMTPSPT PIMVEIGSKS ISTGEPALTC INRGGKTRTH SAGNSIIMEG KETPIKSEPP PKPPASAPPS ILVKPENSKN GIEKQVKTVR FQNYSPPPTK HSASGPTSGK HEQPATLKGS QPEAVSSEGE MTILFAHRSG CHSGQQTDLR RKSAFSKTTP

Product Details

	PVSTASVSQT LFPSK
Specificity:	Rattus norvegicus (Rat)
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.
Purity:	> 90 %

Target Details

Target:	SH3RF2
Alternative Name:	Putative E3 ubiquitin-protein ligase SH3RF2 (Sh3rf2) (SH3RF2 Products)
Background:	Recommended name: Putative E3 ubiquitin-protein ligase SH3RF2. EC= 6.3.2.-. Alternative name(s): Protein phosphatase 1 regulatory subunit 39 RING finger protein 158 SH3 domain-containing RING finger protein 2
UniProt:	Q498M5

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

Handling

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.