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Datasheet for ABIN1631538
SFRS16 Protein (AA 1-668) (His tag)

Overview

Quantity:	1 mg
Target:	SFRS16 (CLASRP)
Protein Characteristics:	AA 1-668
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This SFRS16 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence: MWHEARKHER KLRGMMVDYK KRAERRREYY EKIKKDPAQF LQVHGRACKV HLDSAVALAA
ESPVNMMPWQ GDTNNMIDRF DVRAHLDHIP DYTPPLTTI SPEQESDERK CNYERYRGLV
QNDFAGISEE QCLYQIYIDE LYGGLQRPSE DEKKKLAEEK ASIGYTYEDS TVAEVEKVAE
KPEEEESPAE EESNSDEDEV IPDIDVEVDV DELNQEQVAD LNKQATTYGM ADGDFVRMLR
KDKEEAIAIK HAKALEEEKA MYSGRRSRRQ RREFREKRLR GRKISPPSYA RRDSPTYDPY
KRSPSESSSE SRSRSRSPSP GREEKITFIT SFGGSDEEAA AAAAAAASG AAPGKPPAPP
QPGGPAPGRN ASARRRSSSS SASRTSSSRS SSRSSRSRR GYYRSGRHAR SRSRSWSRSR
SRSRRYSRSR SRGRRHSDGG SRDGHYSRS PARRSGYAPR RRSRSRSRSG DRYKRGARGP
RHHSSSHSRS SWLSPSRSR SLTRSGRSRQ SRSRSRSQSH SQSQSHSPSP PREKLTRPAA
SPAVGEKLLK TEPAAGKETG AAKPKLTPQE RLKLRMQKAL NRQFKADKKA AQEKMIQQE
ERQREDEL R AMARKIRMKE RERREKERE WERQYSRQSR SPSPRYSREY SSSRRRSRSR
SRSRPHYRH

Product Details

Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

Target Details

Target:	SFRS16 (CLASRP)
Abstract:	CLASRP Products
Background:	Recommended name: CLK4-associating serine/arginine rich protein. Alternative name(s): Splicing factor, arginine/serine-rich 16
UniProt:	Q5HZB6

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 modified 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.
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Restrictions:	For Research Use only
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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

Handling

Storage: -20 °C

Storage Comment: Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.