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Datasheet for ABIN1625785
FAM92A1 Protein (AA 1-284) (His tag)

Overview

Quantity:	1 mg
Target:	FAM92A1
Protein Characteristics:	AA 1-284
Origin:	Xenopus laevis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM92A1 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MSQTPEARAR DNQTRIQES VNNVEKHFGE LCQIFAGYVR KTARLRDKAD LLVREVENTYA DTETPTVKLG LKNFADELAK LDYRQAEVE RLESRVVEPL KSYGSIKLIK REDLKVTLTA RNREAKQMAQ LEKTRQRNPS DRQIISQAET ELQRATMDAS RISQLEETI DNFEKQKMKD IKKLFTEFVS IEMVFHGKAL EVLTAAYQHI QDIDEEEDLE VFRNSLHPPD FQSRLDIVRA NSRTGSTSRG PSVISQPPGN RQKNRIEDED EEEEDDENST EDEN
Specificity:	Xenopus laevis (African clawed frog)
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:	FAM92A1
Alternative Name:	Protein FAM92A1-A (fam92a1-a) (FAM92A1 Products)
Background:	Recommended name: Protein FAM92A1-A
UniProt:	Q2VR06

Application Details

Comment:	<p>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.</p>
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.