

Datasheet for ABIN1669490 FAM212B Protein (AA 1-294) (His tag)



Overview Quantity: 1 mg FAM212B Target: Protein Characteristics: AA 1-294 Origin: Cow Yeast Source: Protein Type: Recombinant Purification tag / Conjugate: This FAM212B protein is labelled with His tag. Application: ELISA Product Details Sequence: MDCYLRRLKQ ELMSMKEVGD GLQDQMNCMM GALQELKLLQ VQTALEQLEI SGGGPAPGSP ESPWTQLEPP QWEGSRGPVR PGACSPSNQA SLGSTSSGKF PSHRSVCGRE LATPPRTPLP EPQPSAQQGP ELAEPDDWTS TLMSRGRNRQ PLVLGDNVFA DLVGNWLDLP ELEKGGEKGE TGEAGEPKGG RGQPRELGRR FALTANIFRK FLRSVRPDRD RLLKEKPGWV TPTASEPRAG RSQKVKKRSH SKGSGHCPFP GASEPRRGEN ASTGCPKALE SSPSGFDINT AVWV 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. Purity: > 90 %

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Target Details

Target:	FAM212B
Alternative Name:	Protein FAM212B (FAM212B) (FAM212B Products)
Background:	Recommended name: Protein FAM212B
UniProt:	A6QP24

Application Details

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.