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Datasheet for ABIN1630997  
**FAM98A Protein (AA 1-515) (His tag)**

### Overview

Quantity:	1 mg
Target:	FAM98A
Protein Characteristics:	AA 1-515
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM98A protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	MECDLMETDI LESLEDLGYK GPLLDDGALL QAVSAGAASP EFTKLCAWLV SELRVLCKLE ENVQATNSPS EAEEFQLEVS GLLGEMNCPY PCLTSGDVTK RLLVQKNCLL LLTYLISELE AARMLCVNAP PKKAQEGGGS EVFQELKGIC IALGMSKPPA NITMFQFFSG IEKKLKETLA KVPPNHVGKP LLKKSMPAH WEKIEAINQA IANEYEVRRK LLIKRLDVTV QSGWSDRAK SQTEKLAKVY QPKRSVLSPK GNISIAHLLA ARQDSLKILR TSSGSIREKT ACAINKVLMG RVPDRGGRPN EIEPPPEMP PWQKRQDGPQ QQAGGRGGGR GGYEHSSYGG RGGHEQGGGR GRGGYDHGGR GGGRGNKHQG GWTDDGSASG GGYQDGGYRD PGFQPGGYHG GHSSGYQGGG YGGFQTSSYT GSGYQGGGYQ QDNRYQDGGH HGERGSGRGG RGGRGGRGGR GSQGGGWGGR GSQTYHQGGQ FEQHFQHGGY QYSHSGFGQG RHYTS
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.

## Product Details

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Purity: > 90 %

## Target Details

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Target: FAM98A

Alternative Name: Protein FAM98A (Fam98a) ([FAM98A Products](#))

Background: Recommended name: Protein FAM98A

UniProt: [Q5FWT1](#)

Pathways: [SARS-CoV-2 Protein Interactome](#)

## Application Details

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**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.

**Restrictions:** For Research Use only

## Handling

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**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.