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## ERP27 Protein (AA 26-206) (His tag)



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Quantity:	1 mg
Target:	ERP27
Protein Characteristics:	AA 26-206
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ERP27 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	EVQES SDGPGAQEPM RLTDVQAAME FIAAAEVAVI GFFQDSEVPA VSLIHSVVQN FQDVSFGIST
Sequence:	EVQES SDGPGAQEPM RLTDVQAAME FIAAAEVAVI GFFQDSEVPA VSLIHSVVQN FQDVSFGIST ASEVLAYYNI TGNTISLFRL VDNKQLDLKG EDFESMDATK LSRFIESNNL RLVTEYNAIT
Sequence:	
Sequence: Specificity:	ASEVLAYYNI TGNTISLFRL VDNKQLDLKG EDFESMDATK LSRFIESNNL RLVTEYNAIT
	ASEVLAYYNI TGNTISLFRL VDNKQLDLKG EDFESMDATK LSRFIESNNL RLVTEYNAIT AIGLFNSMIP IHLLLIMNKA SSEFEENLHR FQEAAKLFQG RRQNHEAKEK TSKVEL
Specificity:	ASEVLAYYNI TGNTISLFRL VDNKQLDLKG EDFESMDATK LSRFIESNNL RLVTEYNAIT AIGLFNSMIP IHLLLIMNKA SSEFEENLHR FQEAAKLFQG RRQNHEAKEK TSKVEL Bos taurus (Bovine)
Specificity:	ASEVLAYYNI TGNTISLFRL VDNKQLDLKG EDFESMDATK LSRFIESNNL RLVTEYNAIT AIGLFNSMIP IHLLLIMNKA SSEFEENLHR FQEAAKLFQG RRQNHEAKEK TSKVEL  Bos taurus (Bovine)  Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
Specificity: Characteristics: Purity:	ASEVLAYYNI TGNTISLFRL VDNKQLDLKG EDFESMDATK LSRFIESNNL RLVTEYNAIT AIGLFNSMIP IHLLLIMNKA SSEFEENLHR FQEAAKLFQG RRQNHEAKEK TSKVEL  Bos taurus (Bovine)  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.
Specificity: Characteristics:	ASEVLAYYNI TGNTISLFRL VDNKQLDLKG EDFESMDATK LSRFIESNNL RLVTEYNAIT AIGLFNSMIP IHLLLIMNKA SSEFEENLHR FQEAAKLFQG RRQNHEAKEK TSKVEL  Bos taurus (Bovine)  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.
Specificity: Characteristics: Purity:	ASEVLAYYNI TGNTISLFRL VDNKQLDLKG EDFESMDATK LSRFIESNNL RLVTEYNAIT AIGLFNSMIP IHLLLIMNKA SSEFEENLHR FQEAAKLFQG RRQNHEAKEK TSKVEL  Bos taurus (Bovine)  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.

#### **Target Details**

Background:	Recommended name: Endoplasmic reticulum resident protein 27.
	Short name= ER protein 27.
	Short name= ERp27
UniProt:	Q32L47

### **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	
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.	