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QPHHHIPMVP AQQPGIPQQP MMPLPGQHSM TPTQHHQPNL PLPAQQPFQP QPVQPQPHO LQPQSPMHPI QPLLPQPPLP PMFSMQSLLP DLPLEAWPAT DKTKREEVD Specificity: Sus scrofa (Pig)	Overview	
Protein Characteristics: AA 17-189 Origin: Pig Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This AMELX protein is labelled with His tag. Application: ELISA Product Details Sequence: MPLP PHPGHPGYIN FSYEVLTPLK WYQNMIRHPY TSYGYEPMGG WLHHQIIPVV SQQTPQ QPHHHIPMVP AQQPGIPQQP MMPLPGQHSM TPTQHHQPNL PLPAQQPFQP QPVQPQPHG LQPQSPMHPI QPLLPQPPLP PMFSMQSLLP DLPLEAWPAT DKTKREEVD Specificity: Sus scrofa (Pig) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mamm cells or by baculovirus infection. Be aware about differences in price and lead time. Purity: > 90 % Target Details Target: AMELX	Quantity:	1 mg
Origin: Pig Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This AMELX protein is labelled with His tag. Application: ELISA Product Details Sequence: MPLP PHPGHPGYIN FSYEVLTPLK WYQNMIRHPY TSYGYEPMGG WLHHQIIPVV SQQTPQ QPHHHIPMVP AQQPGIPQQP MMPLPGQHSM TPTQHHQPNL PLPAQQPFQP QPVQPQPHG LQPQSPMHPI QPLLPQPPLP PMFSMQSLLP DLPLEAWPAT DKTKREEVD Specificity: Sus scrofa (Pig) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mamm cells or by baculovirus infection. Be aware about differences in price and lead time. Purity: > 90 % Target Details Target: AMELX	Target:	AMELX
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Target: AMELX	Purity:	> 90 %
	Target Details	
Alternative Name: Amelogenin (AMEL) (AMELX Products)	Target:	AMELX
	Alternative Name:	Amelogenin (AMEL) (AMELX Products)

Target Details

Background:

Recommended name: Amelogenin.

Alternative name(s): Amelogenin 173A/173B Leucine-rich amelogenin peptide.

Short name= LRAP

UniProt:

P45561

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.	