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EIF5A Protein (AA 1-160) (His tag)



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Quantity:	1 mg
Target:	EIF5A
Protein Characteristics:	AA 1-160
Origin:	Spodoptera exigua
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This EIF5A protein is labelled with His tag.
Application:	ELISA
Product Details	
Product Details Sequence:	MADIEDTHFE TGDSGASATF PMQCSALRKN GFVMLKGRPC KIVEMSTSKT GKHGHAKVHL
	MADIEDTHFE TGDSGASATF PMQCSALRKN GFVMLKGRPC KIVEMSTSKT GKHGHAKVHL VGIDIFNGKK YEDICPSTHN MDVPHVKRED YQLTDISDDG YLTLMADNGD LREDLKIPDG
	VGIDIFNGKK YEDICPSTHN MDVPHVKRED YQLTDISDDG YLTLMADNGD LREDLKIPDG
Sequence:	VGIDIFNGKK YEDICPSTHN MDVPHVKRED YQLTDISDDG YLTLMADNGD LREDLKIPDG DLGTQLRSDF DSGKELLCTV LKSCGEECVI AVKANTALDK
Sequence: Specificity:	VGIDIFNGKK YEDICPSTHN MDVPHVKRED YQLTDISDDG YLTLMADNGD LREDLKIPDG DLGTQLRSDF DSGKELLCTV LKSCGEECVI AVKANTALDK Spodoptera exigua (Beet armyworm) (Noctua fulgens)
Sequence: Specificity:	VGIDIFNGKK YEDICPSTHN MDVPHVKRED YQLTDISDDG YLTLMADNGD LREDLKIPDG DLGTQLRSDF DSGKELLCTV LKSCGEECVI AVKANTALDK Spodoptera exigua (Beet armyworm) (Noctua fulgens) Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
Sequence: Specificity: Characteristics:	VGIDIFNGKK YEDICPSTHN MDVPHVKRED YQLTDISDDG YLTLMADNGD LREDLKIPDG DLGTQLRSDF DSGKELLCTV LKSCGEECVI AVKANTALDK Spodoptera exigua (Beet armyworm) (Noctua fulgens) 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.
Sequence: Specificity: Characteristics: Purity:	VGIDIFNGKK YEDICPSTHN MDVPHVKRED YQLTDISDDG YLTLMADNGD LREDLKIPDG DLGTQLRSDF DSGKELLCTV LKSCGEECVI AVKANTALDK Spodoptera exigua (Beet armyworm) (Noctua fulgens) 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: Eukaryotic translation initiation factor 5A. Short name= eIF-5A
UniProt:	P62924
Pathways:	Regulation of Muscle Cell Differentiation

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.