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Dermokine Protein (DMKN) (AA 22-510) (His tag)



Overview

Quantity:	1 mg
Target:	Dermokine (DMKN)
Protein Characteristics:	AA 22-510
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Dermokine protein is labelled with His tag.
Application:	ELISA

Sequence:	SPLQSGEEN TREEVGEAIG HGVGEALGDV LGEAAIHGIE KAIGQGTGKT EGLGIREARD
	PHLGDALAHK LKEASHALKN TGSEADRQAE NIIGHGVDPA HKSWQGTPGS NGAWGTNGQP
	PSGGHGIPGS QGSSGGPGDT QDQVFSGGSG GSFGANAQGG SWGQGGHRGA FNLGANSQGT
	SPQPGSVRSN NNRNTECTTP PGSGGSSGNS GGSSSSGSST NGGGSSGGSN GGSNGSTSSN
	SGSSNGGGSS NSGGSNGGGS NGGGSSNGGG SNAGSSGSSG SSSDTRNSDH GGSSQGYNPS
	PSSGSRVGSG VRNKPECDNP HVSGGSGGQG QGSSGEGEAV SGINTLNSQT SSESFNFDTF
	WKNFKSKLGF INWDALNKGQ APPPSTRALL YFRRLWEDFK HNTPFLNWKV ITEGEDLPSL
	QKRAGGAGQP GTGWQDAVAG TAKNYNYNQQ GPPAALGGQY PAKTPAKGGV TVSSSASRTY
	PGLLQWVKFW
Specificity:	Bos taurus (Bovine)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammal
	cells or by baculovirus infection. Be aware about differences in price and lead time.

Product Details Purity: > 90 % **Target Details** Target: Dermokine (DMKN) Abstract: **DMKN Products** Background: Recommended name: Dermokine UniProt: A2VE23 **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.