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## Datasheet for ABIN1476802 SPINK1 Protein (AA 1-56) (His tag)



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Quantity:	1 mg
Target:	SPINK1
Protein Characteristics:	AA 1-56
Origin:	Sheep
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This SPINK1 protein is labelled with His tag.
Application:	ELISA

## Product Details

Sequence:	NILGREAKCT NEVNGCPRIY NPVCGTDGVT YANECLLCME NKERQTPVLI QKSGPC
Specificity:	Ovis aries (Sheep)
Characteristics:	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.
Purity:	> 90 %
Target Details	
Target:	SPINK1
Alternative Name:	Pancreatic secretory trypsin inhibitor (SPINK1) (SPINK1 Products)
Background:	Recommended name: Pancreatic secretory trypsin inhibitor.

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Target Details	
	Alternative name(s): Serine protease inhibitor Kazal-type 1
UniProt:	P00997
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.

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