

Datasheet for ABIN1462239

**CRISP3 Protein (AA 23-245) (His tag)**[Go to Product page](#)

## Overview

Quantity:	1 mg
Target:	CRISP3
Protein Characteristics:	AA 23-245
Origin:	Horse
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CRISP3 protein is labelled with His tag.
Application:	ELISA

## Product Details

Sequence:	QDPGFAAL SITKSEVQKE IVNKHNDLRR TVSPLASNML KMQWDSKTAT NAQNWANKCL LQHskaEDRA VGTmkCGENL FMSSIPNSWS DAIQNWHDDEV HdfkyGVGPK TPNAVVGHYT QVWwySSYRV GCGIAYCPKQ GTLKYYYVCQ YCPAGNYVNK INTPYEQGTP CARCPGNCDN GLCTNSCEYE DLVSNCDSLK KIAGCEHELL KENCKTTCQC ENKIY
Specificity:	Equus caballus (Horse)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

## Target Details

Target:	CRISP3
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## Target Details

Abstract:	<a href="#">CRISP3 Products</a>
Background:	Recommended name: Cysteine-rich secretory protein 3. Short name= CRISP-3. Alternative name(s): Acidic epididymal glycoprotein 2. Short name= AEG2
UniProt:	<a href="#">O19010</a>

## 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 modiflicated 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.