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Datasheet for ABIN1678139

RNASE9 Protein (AA 27-204) (His tag)

Overview

Quantity:	1 mg
Target:	RNASE9
Protein Characteristics:	AA 27-204
Origin:	Macaca nemestrina
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RNASE9 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	QEVD TDFETPEDKM EEFREYLEEF RRTGPTRPPT KEKVERRVII EPGMPHYHRD YCNEEIMRKN VYHKQRCVTE HYFLLMQYDE LEKICYNRFV PCKNGVRKCN RSKGLVEGVY CNLTEAFKIP RCKYKSFYRR GYVLITCAWQ NEIHKLIPHT INDLVEPPKH RSFLNEDGVF VIPP
Specificity:	Macaca nemestrina (Pig-tailed macaque)
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:	RNASE9
Alternative Name:	Ribonuclease-like protein 9 (RNASE9) (RNASE9 Products)

Target Details

Background: Recommended name: Ribonuclease-like protein 9

UniProt: [Q7YRH2](#)

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 modified 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.