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## Datasheet for ABIN1660841 Core protease I7 (I7L) Protein (AA 1-423) (His tag)



Overview

1 mg
Core protease I7 (I7L) (I7L)
AA 1-423
Vaccinia Virus (VACV)
Yeast
Recombinant
This Core protease I7 (I7L) protein is labelled with His tag.
ELISA
MERYTDLVIS KIPELGFTNL LCHIYSLAGL CSNIDVSKFL TNCNGYVVEK YDKSTTAGKV
SCIPIGMMLE LVESGHLSRP NSSDELDQKK ELTDELKTRY HSIYDVFELP TSIPLAYFFK
PRLREKVSKA IDFSQMDLKI DDLSRKGIHT GENPKVVKMK IEPERGAWMS NRSIKNLVSQ
FAYGSEVDYI GQFDMRFLNS LAIHEKFDAF MNKHILSYIL KDKIKSSTSR FVMFGFCYLS
HWKCVIYDKK QCLVSFYDSG GNIPTEFHHY NNFYFYSFSD GFNTNHRHSV LDNTNCDIDV
LFRFFECTFG AKIGCINVEV NQLLESECGM FISLFMILCT RTPPKSFKSL KKVYTFFKFL
ADKKMTLFKS ILFNLHDLSL DITETDNAGL KEYKRMEKWT KKSINVICDK LTTKLNRIVD DDE
Vaccinia virus (strain Copenhagen) (VACV)
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.
cens of by baculovinus infection. De aware about unreferices in price and lead time.

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Target Details	
Target:	Core protease I7 (I7L) (I7L)
Alternative Name:	Core protease I7 (I7L) (I7L Products)
Target Type:	Viral Protein
Background:	Recommended name: Core protease 17. EC= 3.4.22
UniProt:	P20501

## Application Details

	been used as raw materials for downstream preparation of monoclonal antibodies.
	that is very close to the natural protein. Our proteins produced by yeast expression system has
	native protein conformation. It can be used to produce protein material with high added value
	could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
	advantages of the mammalian cell expression system. A protein expressed by yeast system
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	for secretion and intracellular expression. A protein expressed by the mammalian cell system is
Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system

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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