





Chemokine-Binding Protein (C23L) (AA 18-258) protein (His tag)



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Quantity:	1 mg
Target:	Chemokine-Binding Protein (C23L)
Protein Characteristics:	AA 18-258
Origin:	Vaccinia Virus (VACV)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	His tag
Application:	ELISA
Product Details	
Sequence:	PAS LQQSSSSSS CTEEENKHHM GIDVIIKVTK QDQTPTNDKI CQSVTEITES ESDPDPEVES
	EDDSTSVEDV DPPTTYYSII GGGLRMNFGF TKCPQIKSIS ESADGNTVNA RLSSVSPGQG
	KDSPAITREE ALAMIKDCEV SIDIRCSEEE KDSDIKTHPV LGSNISHKKV SYEDIIGSTI
	VDTKCVKNLE FSVRIGDMCK ESSELEVKDG FKYVDGSASE GATDDTSLID STKLKACV
Specificity:	Vaccinia virus (strain Lister) (VACV)
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:	Chemokine-Binding Protein (C23L)

Target Details

Abstract:	C23L Products
Target Type:	Viral Protein
Background:	Recommended name: Chemokine-binding protein. Short name= vCKBP. Alternative name(s): 35 kDa protein
UniProt:	P19063

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.	