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## VIRD1 Protein (AA 1-147) (His tag)



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Quantity:     1 mg       Target:     VIRD1       Protein Characteristics:     AA 1-147       Origin:     Agrobacterium tumefaciens       Source:     Yeast       Protein Type:     Recombinant       Purification tag / Conjugate:     This VIRD1 protein is labelled with His tag.       Application:     ELISA       Product Details       Sequence:     MSQGSRPTSS DIAVNQRECV KVECFKVVST RLRSAEYESF SHQARLLGLS DSMAIRVAVR RIGGFLEIDA ETRHRMEAIL QSIGTLSSNI AALLSAYAEN PTMDLEALRA ERIAFGKSFA DLDGLLRSIL SVSRRRIDGC SLLKDAL       Specificity:     Agrobacterium tumefaciens (strain C58 / ATCC 33970)       Characteristics:     Please inquire if you are interested in this recombinant protein expressed in E. coli, mamn cells or by baculovirus infection. Be aware about differences in price and lead time.       Purity:     > 90 %       Target Details       Target:     VIRD1       Alternative Name:     T-DNA border endonuclease virD1 (virD1) (virD1) (VIRD1 Products)	0.1011	
Protein Characteristics: AA 1-147  Origin: Agrobacterium tumefaciens  Source: Yeast  Protein Type: Recombinant  Purification tag / Conjugate: This VIRD1 protein is labelled with His tag.  Application: ELISA  Product Details  Sequence: MSQGSRPTSS DIAVNQRECV KVEGFKVVST RLRSAEYESF SHQARLLGLS DSMAIRVAVR RIGGFLEIDA ETRHRMEAIL QSIGTLSSNI AALLSAYAEN PTMDLEALRA ERIAFGKSFA DLDGLLRSIL SVSRRRIDGC SLLKDAL  Specificity: Agrobacterium tumefaciens (strain C58 / ATCC 33970)  Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mamm cells or by baculovirus infection. Be aware about differences in price and lead time.  Purity: > 90 %  Target Details  Target: VIRD1	Quantity:	1 mg
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Target: VIRD1	Purity:	> 90 %
	Target Details	
Alternative Name: T-DNA border endonuclease virD1 (virD1) (VIRD1 Products)	Target:	VIRD1
	Alternative Name:	T-DNA border endonuclease virD1 (virD1) (VIRD1 Products)

#### **Target Details**

Background:	Recommended name: T-DNA border endonuclease virD1.	
	EC= 3.1	
UniProt:	P18591	

### **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.	