

Datasheet for ABIN1625992 PDCD2 Protein (AA 1-344) (His tag)



Go to Product page

_					
	W	0	rv	10	W

LLQVYAPLPG RADAFHRCLF LFCCRTPPCC CGLRVFRNQL PRQNDFYSYE PPSEDPPSE GESVYLHLKS GAHLCRVCGC SGPKRCSRCH KAHYCSKEHQ SLDWRLGHKQ ACAQTDN IVPDHNFLFP EFEIVIETED EIMPEVVERD DESEIIGTMG EAHEEELESM AKHESKEDRI FRKFKTKISL EPEQILRYGR GIAPLWISGE NTPKEKDIPD CPCGAKRLFE FQVMPQLLNY LKADRLGRSV DWGVLAIFTC AESCKLGIGY TEEFVWKQDI TDAA Specificity: Bos taurus (Bovine)		
Protein Characteristics: AA 1-344 Origin: Cow Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This PDCD2 protein is labelled with His tag. Application: ELISA Product Details Sequence: MASESAGPAE LGFVEAAPSW RLRSEQFPSK VGGRPAWLSA AGLPGPPELA CPLCGRPY LLQVYAPLPG RADAFHRCLF LFCCRTPPCC CGLRVFRNQL PRQNDFYSYE PPSEDPPSE GESVYLHLKS GAHLCRVCGC SGPKRCSRCH KAHYCSKEHQ SLDWRLGHKQ ACAQTEN IVPDHNFLFP EFFINIETED EIMPEVVERD DESEIIGTMG EAHEELESM AKHESKEDRI FRKFKTKISL EPEQILRYGR GIAPLWISGE NTPKEKDIPD CPCGAKRLFE FQVMPQLLNY LKADRLGRSV DWGVLAIFTC AESCKLGIGY TEEFVWKQDI TDAA Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, maccells or by baculovirus infection. Be aware about differences in price and lead time.	Quantity:	1 mg
Origin: Cow Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This PDCD2 protein is labelled with His tag. Application: ELISA Product Details Sequence: MASESAGPAE LGFVEAAPSW RLRSEQFPSK VGGRPAWLSA AGLPGPPELA CPLCGRPM LLQVYAPLPG RADAFHRCLF LFCCRTPPCC CGLRVFRNQL PRQNDFYSYE PPSEDPPSE GESVYLHLKS GAHLCRVCGC SGPKRCSRCH KAHYCSKEHQ SLDWRLGHKQ ACAQTDM IVPDHNFLFP EFEIVIETED EIMPEVVERD DESEIIGTMG EAHEELESM AKHESKEDRI FRKFKTKISL EPEQILRYGR GIAPLWISGE NTPKEKDIPD CPCGAKRLFE FQVMPQLLNY LKADRLGRSV DWGVLAIFTC AESCKLGIGY TEEFVWKQDI TDAA Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, maccells or by baculovirus infection. Be aware about differences in price and lead time.	Target:	PDCD2
Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This PDCD2 protein is labelled with His tag. Application: ELISA Product Details Sequence: MASESAGPAE LGFVEAAPSW RLRSEQFPSK VGGRPAWLSA AGLPGPPELA CPLCGRPP LLQVYAPLPG RADAFHRCLF LFCCRTPPCC CGLRVFRNQL PRQNDFYSYE PPSEDPPSE GESVYLHLKS GAHLCRVCGC SGPKRCSRCH KAHYCSKEHQ SLDWRLGHKQ ACAQTDN IVPDHNFLFP EFEIVIETED EIMPEVVERD DESEIIGTMG EAHEELESM AKHESKEDRI FRKFKTKISL EPEQILRYGR GIAPLWISGE NTPKEKDIPD CPCGAKRLFE FQVMPQLLNY LKADRLGRSV DWGVLAIFTC AESCKLGIGY TEEFVWKQDI TDAA Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, maccells or by baculovirus infection. Be aware about differences in price and lead time.	Protein Characteristics:	AA 1-344
Protein Type: Recombinant Purification tag / Conjugate: This PDCD2 protein is labelled with His tag. Application: ELISA Product Details Sequence: MASESAGPAE LGFVEAAPSW RLRSEQFPSK VGGRPAWLSA AGLPGPPELA CPLCGRPM LLQVYAPLPG RADAFHRCLF LFCCRTPPCC CGLRVFRNQL PRQNDFYSYE PPSEDPPSE GESVYLHLKS GAHLCRVCGC SGPKRCSRCH KAHYCSKEHQ SLDWRLGHKQ ACAQTDM IVPDHNFLFP EFEIVIETED EIMPEVVERD DESEIIGTMG EAHEELESM AKHESKEDRI FRKFKTKISL EPEQILRYGR GIAPLWISGE NTPKEKDIPD CPCGAKRLFE FQVMPQLLNY LKADRLGRSV DWGVLAIFTC AESCKLGIGY TEEFVWKQDI TDAA Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, maccells or by baculovirus infection. Be aware about differences in price and lead time.	Origin:	Cow
Purification tag / Conjugate: This PDCD2 protein is labelled with His tag. Application: ELISA Product Details Sequence: MASESAGPAE LGFVEAAPSW RLRSEQFPSK VGGRPAWLSA AGLPGPPELA CPLCGRPM LLQVYAPLPG RADAFHRCLF LFCCRTPPCC CGLRVFRNQL PRQNDFYSYE PPSEDPPSE GESVYLHLKS GAHLCRVCGC SGPKRCSRCH KAHYCSKEHQ SLDWRLGHKQ ACAQTDM IVPDHNFLFP EFEIVIETED EIMPEVVERD DESEIIGTMG EAHEEELESM AKHESKEDRI FRKFKTKISL EPEQILRYGR GIAPLWISGE NTPKEKDIPD CPCGAKRLFE FQVMPQLLNY LKADRLGRSV DWGVLAIFTC AESCKLGIGY TEEFVWKQDI TDAA Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, maccells or by baculovirus infection. Be aware about differences in price and lead time.	Source:	Yeast
Application: ELISA Product Details Sequence: MASESAGPAE LGFVEAAPSW RLRSEQFPSK VGGRPAWLSA AGLPGPPELA CPLCGRPM LLQVYAPLPG RADAFHRCLF LFCCRTPPCC CGLRVFRNQL PRQNDFYSYE PPSEDPPSE GESVYLHLKS GAHLCRVCGC SGPKRCSRCH KAHYCSKEHQ SLDWRLGHKQ ACAQTDM IVPDHNFLFP EFEIVIETED EIMPEVVERD DESEIIGTMG EAHEEELESM AKHESKEDRI FRKFKTKISL EPEQILRYGR GIAPLWISGE NTPKEKDIPD CPCGAKRLFE FQVMPQLLNY LKADRLGRSV DWGVLAIFTC AESCKLGIGY TEEFVWKQDI TDAA Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, maccells or by baculovirus infection. Be aware about differences in price and lead time.	Protein Type:	Recombinant
Product Details Sequence: MASESAGPAE LGFVEAAPSW RLRSEQFPSK VGGRPAWLSA AGLPGPPELA CPLCGRPM LLQVYAPLPG RADAFHRCLF LFCCRTPPCC CGLRVFRNQL PRQNDFYSYE PPSEDPPSE GESVYLHLKS GAHLCRVCGC SGPKRCSRCH KAHYCSKEHQ SLDWRLGHKQ ACAQTDM IVPDHNFLFP EFEIVIETED EIMPEVVERD DESEIIGTMG EAHEEELESM AKHESKEDRI FRKFKTKISL EPEQILRYGR GIAPLWISGE NTPKEKDIPD CPCGAKRLFE FQVMPQLLNY LKADRLGRSV DWGVLAIFTC AESCKLGIGY TEEFVWKQDI TDAA Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, matches cells or by baculovirus infection. Be aware about differences in price and lead time.	Purification tag / Conjugate:	This PDCD2 protein is labelled with His tag.
Sequence: MASESAGPAE LGFVEAAPSW RLRSEQFPSK VGGRPAWLSA AGLPGPPELA CPLCGRPN LLQVYAPLPG RADAFHRCLF LFCCRTPPCC CGLRVFRNQL PRQNDFYSYE PPSEDPPSE GESVYLHLKS GAHLCRVCGC SGPKRCSRCH KAHYCSKEHQ SLDWRLGHKQ ACAQTDN IVPDHNFLFP EFEIVIETED EIMPEVVERD DESEIIGTMG EAHEEELESM AKHESKEDRI FRKFKTKISL EPEQILRYGR GIAPLWISGE NTPKEKDIPD CPCGAKRLFE FQVMPQLLNY LKADRLGRSV DWGVLAIFTC AESCKLGIGY TEEFVWKQDI TDAA Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, maccells or by baculovirus infection. Be aware about differences in price and lead time.	Application:	ELISA
LLQVYAPLPG RADAFHRCLF LFCCRTPPCC CGLRVFRNQL PRQNDFYSYE PPSEDPPSE GESVYLHLKS GAHLCRVCGC SGPKRCSRCH KAHYCSKEHQ SLDWRLGHKQ ACAQTDN IVPDHNFLFP EFEIVIETED EIMPEVVERD DESEIIGTMG EAHEELESM AKHESKEDRI FRKFKTKISL EPEQILRYGR GIAPLWISGE NTPKEKDIPD CPCGAKRLFE FQVMPQLLNY LKADRLGRSV DWGVLAIFTC AESCKLGIGY TEEFVWKQDI TDAA Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, machine cells or by baculovirus infection. Be aware about differences in price and lead time.	Product Details	
GESVYLHLKS GAHLCRVCGC SGPKRCSRCH KAHYCSKEHQ SLDWRLGHKQ ACAQTON IVPDHNFLFP EFEIVIETED EIMPEVVERD DESEIIGTMG EAHEELESM AKHESKEDRI FRKFKTKISL EPEQILRYGR GIAPLWISGE NTPKEKDIPD CPCGAKRLFE FQVMPQLLNY LKADRLGRSV DWGVLAIFTC AESCKLGIGY TEEFVWKQDI TDAA Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, maccells or by baculovirus infection. Be aware about differences in price and lead time.	Sequence:	MASESAGPAE LGFVEAAPSW RLRSEQFPSK VGGRPAWLSA AGLPGPPELA CPLCGRPMAF
IVPDHNFLFP EFEIVIETED EIMPEVVERD DESEIIGTMG EAHEELESM AKHESKEDRI FRKFKTKISL EPEQILRYGR GIAPLWISGE NTPKEKDIPD CPCGAKRLFE FQVMPQLLNY LKADRLGRSV DWGVLAIFTC AESCKLGIGY TEEFVWKQDI TDAA Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, maccells or by baculovirus infection. Be aware about differences in price and lead time.		LLQVYAPLPG RADAFHRCLF LFCCRTPPCC CGLRVFRNQL PRQNDFYSYE PPSEDPPSET
FRKFKTKISL EPEQILRYGR GIAPLWISGE NTPKEKDIPD CPCGAKRLFE FQVMPQLLNY LKADRLGRSV DWGVLAIFTC AESCKLGIGY TEEFVWKQDI TDAA Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, matching cells or by baculovirus infection. Be aware about differences in price and lead time.		GESVYLHLKS GAHLCRVCGC SGPKRCSRCH KAHYCSKEHQ SLDWRLGHKQ ACAQTDNLDN
LKADRLGRSV DWGVLAIFTC AESCKLGIGY TEEFVWKQDI TDAA Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, machine cells or by baculovirus infection. Be aware about differences in price and lead time.		IVPDHNFLFP EFEIVIETED EIMPEVVERD DESEIIGTMG EAHEEELESM AKHESKEDRI
Specificity: Bos taurus (Bovine) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, maccells or by baculovirus infection. Be aware about differences in price and lead time.		FRKFKTKISL EPEQILRYGR GIAPLWISGE NTPKEKDIPD CPCGAKRLFE FQVMPQLLNY
Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, maccells or by baculovirus infection. Be aware about differences in price and lead time.		LKADRLGRSV DWGVLAIFTC AESCKLGIGY TEEFVWKQDI TDAA
cells or by baculovirus infection. Be aware about differences in price and lead time.	Specificity:	Bos taurus (Bovine)
	Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
Purity: > 90 %		cells or by baculovirus infection. Be aware about differences in price and lead time.
	Purity:	> 90 %

Target Details

Target:	PDCD2	
Alternative Name:	Programmed cell death protein 2 (PDCD2) (PDCD2 Products)	
Background:	Recommended name: Programmed cell death protein 2	
UniProt:	Q2YDC9	

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.