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Datasheet for ABIN1662990

DCTR Protein (AA 1-228) (His tag)



Overview

Quantity: 1 mg Target: DCTR Protein Characteristics: AA 1-228 Origin: Bacillus megaterium Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This DCTR protein is labelled with His tag. Application: ELISA Product Details Sequence: MNKKAWTVLL IEDDPMVQEV NRQFIEQVEG FTVIAAASNG LEGVQLIKQH QPDLTIIDMY MPSQDGLTTL QQIRANGYKT DVIAVTAASD IETVRKVLQY GAVDYIMKPF KFERMKQALE QYRSFQVKIS QKEHITQSEL DSMLFQQFEE KADLLPKGLN AVTLRRIQQY LSEQNHPISA EEVADGVGIA RVTARRYLEF LEQENELKLS VEYGRVGRPI NRYMLKIN Specificity: Bacillus megaterium Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mammaller cells or by baculovirus infection. Be aware about differences in price and lead time. Purity: > 90 % Target: DCTR	0.1011	
Protein Characteristics: AA 1-228 Origin: Bacillus megaterium Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This DCTR protein is labelled with His tag. Application: ELISA Product Details Sequence: MNKKAWTYLL IEDDPMYQEV NRQFIEQVEG FTVIAAASNG LEGVQLIKQH QPDLTIIDMY MPSQDGLTTL QQIRANGYKT DVIAVTAASD IETVRKVLQY GAVDYIMKPF KFERMKQALE QYRSFQVKIS QKEHITQSEL DSMLFQQFEE KADLLPKGLN AVTLRRIQQY LSEQNHPISA EEVADGVGIA RVTARRYLEF LEQENELKLS VEYGRVGRPI NRYMLKIN Specificity: Bacillus megaterium Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mammaller cells or by baculovirus infection. Be aware about differences in price and lead time. Purity: > 90 % Target Details	Quantity:	1 mg
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Protein Type: Recombinant Purification tag / Conjugate: This DCTR protein is labelled with His tag. Application: ELISA Product Details Sequence: MNKKAWTVLL IEDDPMVQEV NRQFIEQVEG FTVIAAASNG LEGVQLIKQH QPDLTIIDMY MPSQDGLTTL QQIRANGYKT DVIAVTAASD IETVRKVLQY GAVDYIMKPF KFERMKQALE QYRSFQVKIS QKEHITQSEL DSMLFQQFEE KADLLPKGLN AVTLRRIQQY LSEQNHPISA EEVADGVGIA RVTARRYLEF LEQENELKLS VEYGRVGRPI NRYMLKIN Specificity: Bacillus megaterium Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalier cells or by baculovirus infection. Be aware about differences in price and lead time. Purity: > 90 % Target Details	Origin:	Bacillus megaterium
Purification tag / Conjugate: This DCTR protein is labelled with His tag. Application: ELISA Product Details Sequence: MNKKAWTVLL IEDDPMVQEV NRQFIEQVEG FTVIAAASNG LEGVQLIKQH QPDLTIIDMY MPSQDGLTTL QQIRANGYKT DVIAVTAASD IETVRKVLQY GAVDYIMKPF KFERMKQALE QYRSFQVKIS QKEHITQSEL DSMLFQQFEE KADLLPKGLN AVTLRRIQQY LSEQNHPISA EEVADGVGIA RVTARRYLEF LEQENELKLS VEYGRVGRPI NRYMLKIN Specificity: Bacillus megaterium Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalier cells or by baculovirus infection. Be aware about differences in price and lead time. Purity: > 90 % Target Details	Source:	Yeast
Application: Product Details Sequence: MNKKAWTVLL IEDDPMVQEV NRQFIEQVEG FTVIAAASNG LEGVQLIKQH QPDLTIIDMY MPSQDGLTTL QQIRANGYKT DVIAVTAASD IETVRKVLQY GAVDYIMKPF KFERMKQALE QYRSFQVKIS QKEHITQSEL DSMLFQQFEE KADLLPKGLN AVTLRRIQQY LSEQNHPISA EEVADGVGIA RVTARRYLEF LEQENELKLS VEYGRVGRPI NRYMLKIN Specificity: Bacillus megaterium Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalier cells or by baculovirus infection. Be aware about differences in price and lead time. Purity: > 90 % Target Details	Protein Type:	Recombinant
Product Details Sequence: MNKKAWTVLL IEDDPMVQEV NRQFIEQVEG FTVIAAASNG LEGVQLIKQH QPDLTIIDMY MPSQDGLTTL QQIRANGYKT DVIAVTAASD IETVRKVLQY GAVDYIMKPF KFERMKQALE QYRSFQVKIS QKEHITQSEL DSMLFQQFEE KADLLPKGLN AVTLRRIQQY LSEQNHPISA EEVADGVGIA RVTARRYLEF LEQENELKLS VEYGRVGRPI NRYMLKIN Specificity: Bacillus megaterium Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalier cells or by baculovirus infection. Be aware about differences in price and lead time. Purity: > 90 % Target Details	Purification tag / Conjugate:	This DCTR protein is labelled with His tag.
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MPSQDGLTTL QQIRANGYKT DVIAVTAASD IETVRKVLQY GAVDYIMKPF KFERMKQALE QYRSFQVKIS QKEHITQSEL DSMLFQQFEE KADLLPKGLN AVTLRRIQQY LSEQNHPISA EEVADGVGIA RVTARRYLEF LEQENELKLS VEYGRVGRPI NRYMLKIN Specificity: Bacillus megaterium Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalier cells or by baculovirus infection. Be aware about differences in price and lead time. Purity: > 90 % Target Details	Product Details	
QYRSFQVKIS QKEHITQSEL DSMLFQQFEE KADLLPKGLN AVTLRRIQQY LSEQNHPISA EEVADGVGIA RVTARRYLEF LEQENELKLS VEYGRVGRPI NRYMLKIN Specificity: Bacillus megaterium 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	Sequence:	MNKKAWTVLL IEDDPMVQEV NRQFIEQVEG FTVIAAASNG LEGVQLIKQH QPDLTIIDMY
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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		EEVADGVGIA RVTARRYLEF LEQENELKLS VEYGRVGRPI NRYMLKIN
cells or by baculovirus infection. Be aware about differences in price and lead time. Purity: > 90 % Target Details	Specificity:	Bacillus megaterium
Purity: > 90 % Target Details	Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
Target Details		cells or by baculovirus infection. Be aware about differences in price and lead time.
	Purity:	> 90 %
Target: DCTR	Target Details	
	Target:	DCTR

Target Details

Alternative Name:	Probable C4-dicarboxylate response regulator dctR (dctR) (DCTR Products)
Background:	Recommended name: Probable C4-dicarboxylate response regulator dctR
UniProt:	P39486

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.