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FANCC Protein (AA 1-557) (His tag)



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Overview

Quantity:	1 mg
Target:	FANCC
Protein Characteristics:	AA 1-557
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This FANCC protein is labelled with His tag.
Application:	ELISA

дрисацоп.	LLIOA
Product Details	
Sequence:	MAQEPADLAS DYQFWLQKLS AWEQASSKET QRDTCLHLSR FQEFLRQMYE LLKEMDSDAI
	LERFPSIGQL LAKTCWNPLI LAYDESQKIV IWCLCCLMNK APRTSAESGR NSWIQGLLSH
	VLSAFRFDMK EVCLFTKSLG YESIDYYPSL LKNMVLSLVS ELRGSHLNGL NTQSRMAPER
	MMSLSQVCVP LVTLPDIEPL VEALLTYHGH EPQEVLSAEF FEAVTEAFLS EKVVLPTSSV
	VSLWFRHLPS LEKATLHLFE KLFSSKRNCL RRMECCIKES LLPQAACQPA IFRIVDEMFR
	FVLLETDGAP AVLAALQIFT SCLVEALRKE NKQLKFALKT YFPYSAPCLT AALSQQPEAI
	PQGHRLQPLL HISQLLREAV EDCTDGSHRN PFESWFLFVH FGGWVDLAVE ELLLREEAEP
	PAGLLWLLVF YYSPQDRSQQ REQSMVELKV LVNRLLKLLR SGPLSAMDLL EAAESPREDP
	RPVCGQLVRR LLLSLLFWTP EGHAIVWEAV THMAHTDAVT HEIVGFLDQT LYRSHHLCVE
	ASRKLARELL KDLQAQV
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien

Product Details

Product Details	
	cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %
Target Details	
Target:	FANCC
Alternative Name:	Fanconi anemia group C protein homolog (Fancc) (FANCC Products)
Background:	Recommended name: Fanconi anemia group C protein homolog. Short name= Protein FACC
UniProt:	035870
Pathways:	DNA Damage Repair
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.