

Datasheet for ABIN1634742

CCDC174 Protein (AA 1-474) (His tag)



Go to Product page

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Quantity:	1 mg
Target:	CCDC174
Protein Characteristics:	AA 1-474
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This CCDC174 protein is labelled with His tag.
Application:	ELISA

Application:	ELISA	
Product Details		
Sequence:	MDRKKKPLDV TASSLVDLKA ELFRKQEEFK QEKLLKDSGV FGKPKTSNKK PSIWSKQNAG	
	VSSRAEKDAE QKLEEQKTLD KSREKLEEKA KLYEKMTKGD FLDEEVEDMY LVDFTQKIID	
	KRKEMEVLGA TRDSRIKEER DAAVAAANDD DDEEEFSEKD IPPPQDPSEE WVDYVDSLGR	
	SRRCMRKDLP SLLEMDKNLQ GRLFVSPANE KTLLSEDMRK ELQRQQWEEE EREALKKPMG	
	PIHYEDIREN EARQLGVGYF AFARDKELRN KQMKTLEMLR EQTTDQRIKR ENIKEKRKAI	
	LEARLAKLRQ KKMKKSKVDG TEEESRADGV VTEPSEPKSV PAPPPVAQSS KVEVIIQERK	
	DSKPGVPHIR EWDRGKDFSF GFWSKKQSEL RAERDPEFAP PSNYFVGQKR TGSLSSQPWS	
	RPGAAPSDLG HSSGQSQEPS SSHTSTPASE SSPQAPTVTF QTLDDMISYY KQVT	
Specificity:	Rattus norvegicus (Rat)	
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.	

Product Details > 90 % Purity: **Target Details** CCDC174 Target: Uncharacterized protein C3orf19 homolog (CCDC174 Products) Alternative Name Recommended name: Uncharacterized protein C3orf19 homolog Background: UniProt: Q5PQS7 **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

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

one week

-20 °C

Storage:

Storage Comment: