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## Datasheet for ABIN1674027 COLEC11 Protein (AA 26-271) (His tag)



KGEKGDVGQI GPPGPNGEPG IPCECGQLRK   TKIYLLVKEE KKYIDAQDYC QGRGGTLSMP   EGHFVYSDRS PMQTFNKWRQ AEPNNAYD   Specificity: Xenopus laevis (African clawed frog)	
Protein Characteristics: AA 26-271   Origin: Xenopus laevis   Source: Yeast   Protein Type: Recombinant   Purification tag / Conjugate: This COLEC11 protein is labelled with His tage   Application: ELISA   Product Details QHITD ETCSVQILVP GLKGDAGEKG EKGAP   Sequence: QHITD ETCSVQILVP GLKGDAGEKG EKGAP   KGEKGDVGQI GPPGPNGEPG IPCECGQLRM TKIYLLVKEE KKYIDAQDYC QGRGGTLSMP   EGHFVYSDRS PMQTFNKWRQ AEPNNAYD Specificity:   Xenopus laevis (African clawed frog) Characteristics:	
Origin:Xenopus laevisSource:YeastProtein Type:RecombinantPurification tag / Conjugate:This COLEC11 protein is labelled with His tagApplication:ELISAProduct DetailsQHITD ETCSVQILVP GLKGDAGEKG EKGAPSequence:QHITD ETCSVQILVP GLKGDAGEKG EKGAPKGEKGDVGQI GPPGPNGEPG IPCECGQLRKTKIYLLVKEE KKYIDAQDYC QGRGGTLSMPEGHFVYSDRS PMQTFNKWRQ AEPNNAYDSpecificity:Xenopus laevis (African clawed frog)Characteristics:Please inquire if you are interested in this reference	
Source:YeastProtein Type:RecombinantPurification tag / Conjugate:This COLEC11 protein is labelled with His tagApplication:ELISAProduct DetailsQHITD ETCSVQILVP GLKGDAGEKG EKGAPSequence:QHITD ETCSVQILVP GLKGDAGEKG EKGAPKGEKGDVGQI GPPGPNGEPG IPCECGQLRKTKIYLLVKEE KKYIDAQDYC QGRGGTLSMPEGHFVYSDRS PMQTFNKWRQ AEPNNAYDSpecificity:Xenopus laevis (African clawed frog)Characteristics:Please inquire if you are interested in this ref	
Protein Type:RecombinantPurification tag / Conjugate:This COLEC11 protein is labelled with His tagApplication:ELISAProduct DetailsQHITD ETCSVQILVP GLKGDAGEKG EKGAPSequence:QHITD ETCSVQILVP GLKGDAGEKG EKGAPKGEKGDVGQI GPPGPNGEPG IPCECGQLRMTKIYLLVKEE KKYIDAQDYC QGRGGTLSMPEGHFVYSDRS PMQTFNKWRQ AEPNNAYDSpecificity:Xenopus laevis (African clawed frog)Characteristics:Please inquire if you are interested in this ref	
Purification tag / Conjugate: This COLEC11 protein is labelled with His tag   Application: ELISA   Product Details QHITD ETCSVQILVP GLKGDAGEKG EKGAP   Sequence: QHITD ETCSVQILVP GLKGDAGEKG EKGAP   KGEKGDVGQI GPPGPNGEPG IPCECGQLRM TKIYLLVKEE KKYIDAQDYC QGRGGTLSMP   EGHFVYSDRS PMQTFNKWRQ AEPNNAYD Specificity:   Xenopus laevis (African clawed frog) Characteristics:	
Application: ELISA   Product Details QHITD ETCSVQILVP GLKGDAGEKG EKGAP   Sequence: QHITD ETCSVQILVP GLKGDAGEKG EKGAP   KGEKGDVGQI GPPGPNGEPG IPCECGQLRK TKIYLLVKEE KKYIDAQDYC QGRGGTLSMP   EGHFVYSDRS PMQTFNKWRQ AEPNNAYD Specificity:   Xenopus laevis (African clawed frog) Characteristics:	
Product Details   Sequence: QHITD ETCSVQILVP GLKGDAGEKG EKGAP   KGEKGDVGQI GPPGPNGEPG IPCECGQLRA   TKIYLLVKEE KKYIDAQDYC QGRGGTLSMP   EGHFVYSDRS PMQTFNKWRQ AEPNNAYD   Specificity: Xenopus laevis (African clawed frog)   Characteristics: Please inquire if you are interested in this residue	j.
Sequence: QHITD ETCSVQILVP GLKGDAGEKG EKGAP   KGEKGDVGQI GPPGPNGEPG IPCECGQLRK   TKIYLLVKEE KKYIDAQDYC QGRGGTLSMP   EGHFVYSDRS PMQTFNKWRQ AEPNNAYD   Specificity: Xenopus laevis (African clawed frog)   Characteristics: Please inquire if you are interested in this reference	
KGEKGDVGQI GPPGPNGEPG IPCECGQLRK   TKIYLLVKEE KKYIDAQDYC QGRGGTLSMP   EGHFVYSDRS PMQTFNKWRQ AEPNNAYD   Specificity: Xenopus laevis (African clawed frog)   Characteristics: Please inquire if you are interested in this restriction	
TKIYLLVKEE KKYIDAQDYC QGRGGTLSMP   EGHFVYSDRS PMQTFNKWRQ AEPNNAYD   Specificity: Xenopus laevis (African clawed frog)   Characteristics: Please inquire if you are interested in this restriction	GRPGR VGPPGEKGEI GDKGIKGSMG RHGKIGPIGS
EGHFVYSDRS PMQTFNKWRQ AEPNNAYD   Specificity: Xenopus laevis (African clawed frog)   Characteristics: Please inquire if you are interested in this re-	AVGEMDIQVA QLATEVKFVK NVVAGVRETE
Specificity:Xenopus laevis (African clawed frog)Characteristics:Please inquire if you are interested in this relation	DEATNSLIA SYINHAGLSR VFIGINDLER
Characteristics: Please inquire if you are interested in this re	E DCAEMVSSGG WNDVSCLITM YFICEFDKEN V
cells or by baculovirus infection. Be aware a	combinant protein expressed in E. coli, mammalien
-	
Purity: > 90 %	pout differences in price and lead time.
Target Details	bout differences in price and lead time.
Target: COLEC11	Dout differences in price and lead time.

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Target Details	
Alternative Name:	Collectin-11 (colec11) (COLEC11 Products)
Background:	Recommended name: Collectin-11
UniProt:	Q7T0T0

## 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.