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LRRC6 Protein (AA 1-470) (His tag)



Go to Product page

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Quantity:	1 mg
Target:	LRRC6
Protein Characteristics:	AA 1-470
Origin:	Xenopus tropicalis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This LRRC6 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MVRVSEDLIR RRAEHNNCEI FSLEEISLHQ QDLERIEYID KWCRELKILY LQNNLIGKIE
	NVSKLKKLEY LNLALNNIEK IENLEGCESL QKLDLTVNFV GDLSSINSLQ ENRQLREFYL
	VGNPCAEYEG YRQYVVATLP QLKWLDGKEI ERSERIQAAQ DYPQVQGKIK EQEEAYLRKR
	AAEREKATNN LQQKQKEGRK AQEKKPGFDR RWYTDINNTI PDPVEKTDTV AQLNVDETAL
	RNDDEEEEKE FWNQPSQYTP ESRLETHRYL EEKRKSKENR SEEELKKKPP RTLITAEGRV
	LNVNESKLDF SLVDDEENNQ FVLDLAIYRH LDTSLLDVDV QPGYIKVLVK EKPFQLVLPA
	EVKPDSSAAK RSQTTGHLVV TMPKATEMIQ TKRAKSPAIA ERTCKNPQKC LKTHEKLEVD
	PKARSIPDVA NIVQEKKTWA QGPLRLHRNS ARDTADSEDF IDNAEVPPLV
Specificity:	Xenopus tropicalis (Western clawed frog) (Silurana tropicalis)
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** Target: LRRC6 Protein TILB homolog (Irrc6) (LRRC6 Products) Alternative Name Background: Recommended name: Protein TILB homolog. Alternative name(s): Leucine-rich repeat-containing protein 6 UniProt: Q28FY0 Pathways: M Phase **Application Details** Comment: The yeast protein expression system is the most economical and efficient eukaryotic system

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.	