

Datasheet for ABIN1646469 LRRN3 Protein (AA 23-626) (His tag)



Overview	
Quantity:	1 mg
Target:	LRRN3
Protein Characteristics:	AA 23-626
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This LRRN3 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	GDKKVDCP QLCTCEIRPW FTPRSIYMEA STVDCNDLGL LNFPARLPAD TQILLLQTNN
	IARIEHSTDF PVNLTGLDLS QNNLSSVTNI NVQKMSQLLS VYLEENKLTE LPEKCLYGLS
	NLQELYVNHN LLSAISPGAF VGLHNLLRLH LNSNRLQMIN SKWFEALPNL EILMLGDNPI
	LRIKDMNFQP LLKLRSLVIA GINLTEVPDD ALVGLENLES ISFYDNRLNK VPQVALQKAV
	NLKFLDLNKN PINRIRRGDF SNMLHLKELG INNMPELVSI DSLAVDNLPD LRKIEATNNP
	RLSYIHPNAF FRLPKLESLM LNSNALSALY HGTIESLPNL KEISIHSNPI RCDCVIRWIN
	MNKTNIRFME PDSLFCVDPP EFQGQNVRQV HFRDMMEICL PLIAPESFPS ILDVEADSYV
	SLHCRATAEP QPEIYWITPS GKRLLPNTLR EKFYVHSEGT LDIRGITPKE GGLYTCIATN
	LVGADLKSIM IKVGGFVPQD NNGSLNIKIR DIRANSVLVS WKANSKILKS SVKWTAFVKT
	EDSQAAQSAR IPSDVKVYNL THLKPSTEYK ICIDIPTIYQ KSRKQCVNVT TKSLEHDGKE NGKSHT
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien

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Product Details	
	cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %
Target Details	
Target:	LRRN3
Alternative Name:	Leucine-rich repeat neuronal protein 3 (Lrrn3) (LRRN3 Products)
Background:	Recommended name: Leucine-rich repeat neuronal protein 3.
	Alternative name(s): Neuronal leucine-rich repeat protein 3.
	Short name= NLRR-3
UniProt:	Q9ESY6
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

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-20 °C

Storage:

Storage Comment:

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

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