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## LRRC14 Protein (AA 1-493) (His tag)



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## Overview

Quantity:	1 mg
Target:	LRRC14
Protein Characteristics:	AA 1-493
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This LRRC14 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MHTLVFLSTR QVLQCQPAAC QALPLLPREL FPLLFKVAFM DKKTAVLREL VHTWPFPLLS
	FQQLLQECAH CSRALLQERL STESMQAVIL GLTARIHARE AEAGTQPVCR KHTLRVLDMT
	GLLDDGVEQD PGTMSMWDCT AAVARTCIAQ QQVGTAKPGL SPVPVEIRVD LRVNRASYTF
	LREALQSSVD SLLRLCCRDL RAEDLPMRNT VALLQLLDAG CLRRIDLRFN NLGLRGLSVI
	IPHVARFQHL ASLRLHYVHG DSRQPSVDGE DNFRYFLAQM GRFICLRELS IGSSLLSGRL
	DQLLSTLQRP LESLELAFCA LLPEDLRFLA QSSHAAHLKK LDLSGNDLSG NQLTPFQGLL
	QAVAATLLHL ELTECQIADA QLLATLPTLT RCASLRYLGL YGNPLSMAGL KELLRDSVIQ
	AELRTVVHPF PVDCYEGLPW PPPASVLLEA SINEEKFARV EAELHQLLLA SGRAHVLWTT
	DIYGRLAADY FNL
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** LRRC14 Target: Alternative Name Leucine-rich repeat-containing protein 14 (Lrrc14) (LRRC14 Products) Background: Recommended name: Leucine-rich repeat-containing protein 14 UniProt: Q569B5 **Application Details** The yeast protein expression system is the most economical and efficient eukaryotic system Comment: 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

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

Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

Tris-based buffer, 50 % glycerol

one week

-20 °C

Buffer:

Storage:

Handling Advice:

Storage Comment: