

# Datasheet for ABIN1642475 LILRB5 Protein (AA 24-458) (His tag)



Overview Quantity: 1 mg Target: LILRB5 Protein Characteristics: AA 24-458 Origin: Chimpanzee Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This LILRB5 protein is labelled with His tag. Application: **ELISA Product Details** Sequence: GTLPKPT LWAEPASVIA RGKPVTLWCQ GPLETEEYRL DKEGLPWAWE RQNPLEPGAK AKFHILSTVY DSAGRYRCYY ETPAGWSEPS DPLELVATGF YAEPTLLALP SPVVASGGNV TLQCDTRDGL LTFVLVEEEQ KLPRTLYSQK LPKGPSRALF PVGPVTPSFR WRFRCYYYYR KNPQVWSHPS DLLEILVPGV SRKPSLLIPQ GSVVARGGSL TLQCRSDVGY DRFVLYKEGG HDLVQGSGQQ PQAGLSQANF TLSPVSRSYG GQYRCYGAHN LSPRWSAPSD PLDILIAGLI PDRPSLSVQP GPTVASGENV TLLCQSWRQI DTFFLTKEGA AHPPLCLKSK YQFYKYQAEF SMSPVTSARG GTYRCYSAIR SYPHLLSSPS YPLELVVSGP SGDPSLSPTG STPTPGPEDQ PLTPTGLDPQ SGLGRHLG Specificity: Pan troglodytes (Chimpanzee) 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.

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### Product Details

Purity:

> 90 %

## Target Details

Target:	LILRB5
Alternative Name:	Leukocyte immunoglobulin-like receptor subfamily B member 5 (LILRB5) (LILRB5 Products)
Background:	Recommended name: Leukocyte immunoglobulin-like receptor subfamily B member 5. Alternative name(s): Leukocyte immunoglobulin-like receptor 8. Short name= LIR-8
UniProt:	Q8MJZ7

## 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.

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