

Datasheet for ABIN1676818  
**ILF2 Protein (AA 1-463) (His tag)**



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## Overview

Quantity:	1 mg
Target:	ILF2
Protein Characteristics:	AA 1-463
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ILF2 protein is labelled with His tag.
Application:	ELISA

## Product Details

Sequence:	<p>MVSTHLTSTT LPDCYRSLIV NSELGSSALM DLNSPSFLYP LLHTPADKGT LCTYQAALGK</p> <p>VYASLEVIGV GDDKLQAVHG LNGGKPHRDI LGSRITRPTG IKPLCLPRHI LAYDWLAQSL</p> <p>LGIVIGSISL AYNELLMMEK LKGFRPFVPH IPDFDYLC EM AFPRVKPAPD ETSFSEALLK</p> <p>RNQDLAPNSA EQQIEEVRQV GSYKKGTMTT GHNVADLVVI LKILPTFLTM LTNETGFEIS</p> <p>SSDATVKILI TTVPPNLRKL DPELHLDIKV LQSALAAIRH ARWFEENASQ STVKVLIRLL</p> <p>KDLRIRFPGF EPLTPWILD L GHYAVMNNP TRQPLALNVA YRCLQILAA GLFLPGSVGI</p> <p>TDPCESGNFR VHTVMTLEQQ DMVCYTAQTL VRILSHGGFR KILGQEGDAS YLASEISTWD</p> <p>GVIVTPSEKA YEKPPKKEG EEEEEENTEEP PQGEEEEESME TQE</p>
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.

## Product Details

Purity: > 90 %

## Target Details

Target: ILF2

Alternative Name: Interleukin enhancer-binding factor 2 (Ilf2) ([ILF2 Products](#))

Background: Recommended name: Interleukin enhancer-binding factor 2.  
Alternative name(s): Liver regeneration-related protein LRRG031

UniProt: [Q7TP98](#)

## 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 modiflicated 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.