

# Product datasheet for AR51058PU-S

# LIMD2 (1-127, His-tag) Human Protein

### **Product data:**

#### OriGene Technologies, Inc.

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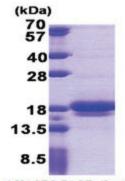
Product Type:	Recombinant Proteins
Description:	LIMD2 (1-127, His-tag) human recombinant protein, 0.1 mg
Species:	Human
•	E. coli
Expression Host:	
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSMFQAAGA AQATPSHDAK GGGSSTVQRS KSFSLRAQVK ETCAACQKTV YPMERLVADK LIFHNSCFCC KHCHTKLSLG SYAALHGEFY CKPHFQQLFK SKGNYDEGFG RKQHKELWAH KEVDPGTKTA
Tag:	His-tag
Predicted MW:	16.5 kDa
Concentration:	lot specific
Purity:	>90% by SDS - PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10% glycerol, 1 mM DTT
Preparation:	Liquid purified protein
Protein Description:	Recombinant human LIMD2 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	<u>NP 085053</u>
Locus ID:	80774
UniProt ID:	<u>Q9BT23, A0A140VJN0</u>
Cytogenetics:	17q23.3
Summary:	Acts as an activator of the protein-kinase ILK, thereby regulating cell motility (PubMed:24590809).[UniProtKB/Swiss-Prot Function]



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## **Product images:**



15% SDS-PAGE (3ug)

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