

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TP315460

LARP6 (NM_197958) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins	
Description:	Recombinant protein of human La ribonucleoprotein domain family, member 6 (LARP6), transcript variant 2, 20 μg	
Species:	Human	
Expression Host:	HEK293T	
Expression cDNA Clone or AA Sequence:	>RC215460 representing NM_197958 <mark>Red</mark> =Cloning site Green=Tags(s)	
	MAQSGGEARPGPKTAVQIRVAIQEAEDVDELEDEEEGAETRGAGDPARYLSPGWGSASEEEPSRGHRNRS SVNSRTMLASFIVSSAPSTAPST	
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV	
Tag:	C-Myc/DDK	
Predicted MW:	9.6 kDa	
Concentration:	>0.05 μg/μL as determined by microplate BCA method	
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining	
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol	
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.	
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.	
Storage:	Store at -80°C.	
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.	
RefSeq:	<u>NP 932062</u>	
Locus ID:	55323	
UniProt ID:	<u>Q9BR58</u>	
RefSeq Size:	577	



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	LARP6 (NM_197958) Human Recombinant Protein – TP315460	
Cytogenetics:	15q23	
RefSeq ORF:	279	
Synonyms:	ACHN	
Summary:	nary: Regulates the coordinated translation of type I collagen alpha-1 and alpha-2 mRNAs, CO1A and CO1A2. Stabilizes mRNAs through high-affinity binding of a stem-loop structure in the UTR. This regulation requires VIM and MYH10 filaments, and the helicase DHX9. [UniProtKB/Swiss-Prot Function]	

Product images:

116 -	-
66 -	-
45 -	_
35 -	- 88
25 -	-
18 -	
14 -	-

Coomassie blue staining of purified LARP6 protein (Cat# TP315460). The protein was produced from HEK293T cells transfected with LARP6 cDNA clone (Cat# [RC215460]) using MegaTran 2.0 (Cat# [TT210002]).

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