

OriGene Technologies, Inc.

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Product datasheet for TP310909

LIN52 (NM_001024674) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins		
Description:	Recombinant protein of human lin-52 homolog (C. elegans) (LIN52), 20 µg		
Species:	Human		
Expression Host:	HEK293T		
Expression cDNA Clone or AA Sequence:	>RC210909 protein sequence Red=Cloning site Green=Tags(s)		
	MGWKMASPTDGTDLEASLLSFEKLDRASPDLWPEQLPGVAEFAASFKSPITSSPPKWMAEIERDDIDMLK ELGSLTTANLMEKVRGLQNLAYQLGLDESREMTRGKFLNILEKPKK		
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV		
Tag:	C-Myc/DDK		
Predicted MW:	12.8 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 001019845</u>		
Locus ID:	91750		
UniProt ID:	<u>Q52LA3</u> , <u>B3KN83</u>		
RefSeq Size:	1798		
Cytogenetics:	14q24.3		



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	RÎGENE LIN52 (NM_001024674) Human Recombinant Protein – TP310909	
RefSeq ORF:	348	
Synonyms:	C14orf46; c14_5549	
Product ima	ages:	
	116 —	
	66 —	Coomassie blue staining of purified LIN52 protein (Cat# TP310909). The protein was produced from

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HEK293T cells transfected with LIN52 cDNA clone

(Cat# [RC210909]) using MegaTran 2.0 (Cat#

[TT210002]).