

## 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 TP310536

## OXLD1 (NM\_001039842) Human Recombinant Protein

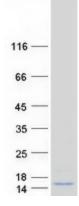
## **Product data:**

Description:Recombinant protein of human chromosome 17 open reading frame 90 (C17 orf90), 20 µgSpecies:HumanExpression Host:HEK293TExpression cDNA Clone or AA Sequence:RC210536 protein sequenceChrome or AA Sequence:RC210536 protein sequenceClone or AA Sequence:RC210536 protein sequenceTarg:Clone or AMSUPPELQPPTNCCMSGCPNCWWEYADRLLQHFQDGGERALAALEEHVADENLKAFLRMEIR LHTKCGPredicted MW:15.7 kDaConcentration:>0.50 gu/µL as determined by SDS-PAGE and Coomassie blue stainingPreparation:20 mT ris-HCI, 100 mM glycine, pH 7.3, 10% glycerolPreparation:Scone in action protein was captured through anti-DDK affinity column followed by conventional chromatography steps.Note:Scone isos of protein during the filtration process.Storage:Score at -80°C.Ferse;NP 001034931Locus ID:39229Locus ID:39229Kifesq Size:635	Product Type:	Recombinant Proteins		
Expression Hoss:HEK293TExpression CDNA Concer AA Sequeue:RC210536 protein sequence Red=Cloning site Green=Tags(s)MLILRRVVEGGRAVAAAVRGSGARRFSSPDCCQRLPGGGSFLQRHHPGAQAPDGRRKFGTDHVEVGSQAGAA DGTRPPKASLPPELQPPTNCCMSGCPNCVWVEYADRLLQHFQDGGERALAALEEHVADENLKAFLRMEIR LHTRCGGTag:TTRPLEQKLISEEDLAANDILDYKDDDDKVTag:C-Myc/DKPredicted MW:5.05 µg/µL as determined by microplate BCA methodPorentration:3.05 µg/µL as determined by SDS-PAGE and Coomassie blue stainingBuffer:2 S0m Tris-HCI, 100 mM glycine, pH 7.3, 10% glycerolPreparation:Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.Note:Sor et sting in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.Storage:Note:Stabe for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.RefSeq:NP.01034931Locus ID:39229UniProt ID:Q5BKLUP	Description:	Recombinant protein of human chromosome 17 open reading frame 90 (C17orf90), 20 $\mu g$		
Encression CDNA Cone or AA Sequence Red=Cloning site Green=Tags(s)ked=Cloning site Green=Tags(s)ked=Cloning site Green=Tags(s)ked=Cloning site Green=Tags(s)ketB=Cloning site Green=Tags(site Green=Tags(site Green=Tags(site Green=Tags(si	Species:	Human		
Clone or AA Sequence: Red=Cloning site Green=Tags(s)   klLRRVVEGGRAVAAAVRGSGARRFSSPDCCQRLPGGGSFLQRHHPGAQAPDGRRKFGTDHVEVGSQAGAA DGTRPPKASLPPELQPPTNCCMSGCPNCVWEYADRLLQHFQDGGERALAALEEHVADENLKAFLRMEIR LHTRCGG   rediction TRTRPLEQKLISEEDLAANDILDYKDDDDKV   Tag: C-Myc/DDK   Predicted MW: 15.7 kDa   Fornertration: >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-HCI, 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: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.   RefSeq: NP_001034931   Locus ID: SJ929   UniProt ID: SJ8KLIN	Expression Host:	HEK293T		
DGTRPPKASLPPELQPPTNCCMSGCPNCVWVEYADRLLQHFQDGGERALAALEEHVADENLKAFLRMEIR LHTRCGGTRTRPLEQKLISEEDLAANDILDYKDDDDKVTag:C-Myc/DDKTag:C-Myc/DDKPredicted MW:15.7 kDaConcentration:>0.05 µg/µL as determined by microplate BCA methodPurity:> 80% as determined by SDS-PAGE and Coomassie blue stainingBuffer:0.05 µg/µL as determined by SDS-PAGE and Coomassie blue stainingPreparation:S mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerolPreparation:Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.Note:Sor e t-s80°C.Storage:S tore at -80°C.Stability:Sable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.RefSeq:NP_001034931Locus ID:339229UniProt ID:Q5BKU9	-			
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	Locus ID:	339229		
RefSeq Size: 635	UniProt ID:	Q5BKU9		
	RefSeq Size:	635		



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	OXLD1 (NM_001039842)	2) Human Recombinant Protein – TP310536	
Cytogenetics:	17q25.3		
RefSeq ORF:	441		
Synonyms:	C17orf90		
Product imag	ges:		



Coomassie blue staining of purified OXLD1 protein (Cat# TP310536). The protein was produced from HEK293T cells transfected with OXLD1 cDNA clone (Cat# [RC210536]) using MegaTran 2.0 (Cat# [TT210002]).

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