

OriGene Technologies, Inc.

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Product datasheet for TP311147M

YPEL4 (NM_145008) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins	
Description:	Recombinant protein of human yippee-like 4 (Drosophila) (YPEL4), 100 μg	
Species:	Human	
Expression Host:	HEK293T	
Expression cDNA Clone		
or AA Sequence:	Red=Cloning site Green=Tags(s)	
	MPSCDPGPGPACLPTKTFRSYLPRCHRTYSCVHCRAHLAKHDELISKSFQGSHGRAYLFNSVVNVGCGPA EQRLLLTGLHSVADIFCESCKTTLGWKYEQAFETSQKYKEGKYIIEMSHMVKDNGWD	
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV	
Tag:	C-Myc/DDK	
Predicted MW:	14.1 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 659445</u>	
Locus ID:	219539	
UniProt ID:	<u>Q96NS1, A0A024R4Y8</u>	
RefSeq Size:	1731	
Cytogenetics:	11q12.1	



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GRIGENE YPEL4 (NM_145008) Human Recombinant Protein – TP31114		nt Protein – TP311147M
RefSeq ORF:	381	
Product im	ages:	
	116 —	Coomassie blue staining of purified YPEL4 protein

(Cat# [TP311147]). The protein was produced from HEK293T cells transfected with YPEL4 cDNA

clone (Cat# [RC211147]) using MegaTran 2.0

(Cat# [TT210002]).

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