

OriGene Technologies, Inc.

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Product datasheet for TP310949M

KLHDC1 (NM_172193) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human kelch domain containing 1 (KLHDC1), 100 μg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC210949 protein sequence Red=Cloning site Green=Tags(s)
	MADSQLFCVAEERSGHCAVVDGNFLYVWGGYVSIEDNEVYLPNDEIWTYDIDSGLWRMHLMEGELPAS MS GSCGACINGKLYIFGGYDDKGYSNRLYFVNLRTRDETYIWEKITDFEGQPPTPRDKLSCWVYKDRLIYFG GYGCRRHSELQDCFDVHDASWEEQIFWGWHNDVHIFDTKTQTWFQPEIKGGVPPQPRAAHTCAVLGNK GY IFGGRVLQTRMNDLHYLNLDTWTWSGRITINGESPKHRSWHTLTPIADDKLFLCGGLSADNIPLSDGWIH NVTTNCWKQLTHLPKTRPRLWHTACLGKENEIMVFGGSKDDLLALDTGHCNDLLIFQTQPYSLLRSCLDC IGKNSIMLESQISLLPPKLLQQVLKKITFWAAANHREEQRVQKEETENKYQWISSN
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	46.5 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:	



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	KLHDC1 (NM_172193) Human Recombinant Protein – TP310949M	
RefSeq:	<u>NP 751943</u>	
Locus ID:	122773	
UniProt ID:	<u>Q8N7A1</u>	
RefSeq Size:	2702	
Cytogenetics:	14q21.3	
RefSeq ORF:	1218	
Synonyms:	MST025	

Product images:

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

Coomassie blue staining of purified KLHDC1 protein (Cat# [TP310949]). The protein was produced from HEK293T cells transfected with KLHDC1 cDNA clone (Cat# [RC210949]) using MegaTran 2.0 (Cat# [TT210002]).

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