

OriGene Technologies, Inc.

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Product datasheet for TP310353

C12orf29 (NM_001009894) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins	
Description:	Recombinant protein of human chromosome 12 open reading frame 29 (C12orf29), 20 μg	
Species:	Human	
Expression Host:	HEK293T	
Expression cDNA Clone or AA Sequence:	>RC210353 protein sequence Red=Cloning site Green=Tags(s)	
	MKRLGSVQRKMPCVFVTEVKEEPSSKREHQPFKVLATETVSHKALDADIYSAIPTEKVDGTCCYVTTYKD QPYLWARLDRKPNKQAKKRFKNFLHSKENPKEFFWNVEEDFKPAPECWIPAKETEQINGNPVPDENGHIP GWVPVEKNNKQYCWHSSVVNYEFEIALVLKHHPDDSGLLEISAVPLSDLLEQTLELIGTNINGNPYGLGS KKHPLHLLIPHGAFQIRNLPSLKHNDLVSWFEDCKEGKIEGIVWHCSDGCLIKVHRHHLGLCWPIPDTYM NSRPVIINMNLNKCDSAFDIKCLFNHFLKIDNQKFVRLKDIIFDV	
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV	
Tag:	C-Myc/DDK	
Predicted MW:	37.3 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 001009894</u>	
Locus ID:	91298	



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

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UniProt ID:	<u>Q8N999</u>	
RefSeq Size:	2895	

Cytogenetics: 12q21.32

RefSeq ORF:975

Product images:

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

Coomassie blue staining of purified C12orf29 protein (Cat# TP310353). The protein was produced from HEK293T cells transfected with C12orf29 cDNA clone (Cat# [RC210353]) using MegaTran 2.0 (Cat# [TT210002]).

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