

OriGene Technologies, Inc.

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Product datasheet for TP325444

C4orf19 (NM_001104629) Human Recombinant Protein

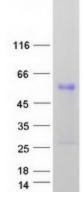
Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 4 open reading frame 19 (C4orf19), transcript variant 1, 20 μg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC225444 protein sequence Red=Cloning site Green=Tags(s)
	MGCRCCKIIQSYLFDPVQVPSPGYVNEVNSCKLDEDDTDKLKGKWSSEVLVQKNDPQRQGSKKTESSSRT ADPWEPCWPHQGPLPQGDAGGEHHACGVNGIGPAATPQPTGNSSPTQDDRGSWASTANTVPPTQPFLEGG GTRKQDCVLLASEGTQVMRNGDSRAPSEAESFALEVQDHVFQIPAPDYLQHWGPAGDNVDHNEKDCVFKN HTEDESLEGIQPPVGEHGLNTPFSVRRSWDSLNEDVETEVLSICFNEKGPVHAMPVVDSGNRQEDTHGSD GDGDGEIVDEDAAVAEALAALEAATAGEDLDETD
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	33.6 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_001098099</u>
Locus ID:	55286



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	C4orf19 (NM_001104629) Human Recombinant Protein – TP325444
UniProt ID:	<u>Q8IY42</u>
RefSeq Size:	3648
Cytogenetics:	4p14
RefSeq ORF:	942
Product images:	



Coomassie blue staining of purified C4orf19 protein (Cat# TP325444). The protein was produced from HEK293T cells transfected with C4orf19 cDNA clone (Cat# [RC225444]) using MegaTran 2.0 (Cat# [TT210002]).

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