

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 TP308144

C2orf27 (C2orf27B) (NM_214461) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins		
Description:	Recombinant protein of human MGC50273 protein (MGC50273), 20 µg		
Species:	Human		
Expression Host:	HEK293T		
Expression cDNA Clone or AA Sequence:	>RC208144 protein sequence Red=Cloning site Green=Tags(s)		
	MFVRPESGEQGPETLAPASGAEIQRFPVPAVEPVPAPGADSPPGTALELEEAPEPSCRCPGTAQDQPSEE LPDFMAPPVEPPASALELKVWLELEVAERGGQHSSSQQLPHCSQSWAQWKLWRQRPGFAIWAPLPHWRGT SLIQQSSSPAAEGPAATAAGAVCLPAGGAGEQEKEPVSRGSSRSSCSQRRPPPPGMEVCPQLGIWAICP		
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV		
Tag:	C-Myc/DDK		
Predicted MW:	21.9 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 999626</u>		
Locus ID:	408029		
RefSeq Size:	1429		
Cytogenetics:	2q21.2		



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

	C2orf27 (C2orf27B) (NM_214461) Human Recombinant Protein – TP308144		
RefSeq ORF:	627		
Synonyms:	MGC50273		
Product ima	ges:		
	116 — 66 — 45 — 35 — 25 — 18 —	Coomassie blue staining of purified C2orf27B protein (Cat# TP308144). The protein was produced from HEK293T cells transfected with C2orf27B cDNA clone (Cat# [RC208144]) using MegaTran 2.0 (Cat# [TT210002]).	

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