

### **OriGene Technologies, Inc.**

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# Product datasheet for TP308042

## C9orf40 (NM\_017998) Human Recombinant Protein

## **Product data:**

Product Type:	Recombinant Proteins		
Description:	Recombinant protein of human chromosome 9 open reading frame 40 (C9orf40), 20 $\mu g$		
Species:	Human		
Expression Host:	HEK293T		
Expression cDNA Clone or AA Sequence:	>RC208042 representing NM_017998 <mark>Red</mark> =Cloning site Green=Tags(s)		
	MAKRRAAEPVTFHVPWKRLLLCDFAEQPPPPPLWIRPPGVAHAGQLLGVPEQHRKRKIDAGTMAEPSASP SKRRDSGDNSAPSGQEREDHGLETGDPPLPPPPVLPGPGEELPGARLPGGGGDDGAGRAGPPRGDWGVAS RQHNEEFWQYNTFQYWRNPLPPIDLADIEDLSEDTLTEATLQGRNEGAEVDMES		
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV		
Tag:	C-Myc/DDK		
Predicted MW:	20.9 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 060468</u>		
Locus ID:	55071		
UniProt ID:	<u>Q8IXQ3</u>		
RefSeq Size:	1946		



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

	C9orf40 (NM_017998) Human Recombinant Protein – TP308042	
Cytogenetics:	9q21.13	
RefSeq ORF:	582	
Product ima	ges:	
	$ \begin{array}{c} 116 \\ 66 \\ 45 \\ 35 \\ 25 \\ 18 \\ 14 \\ 14 \\ \end{array} $	Coomassie blue staining of purified C9orf40 protein (Cat# TP308042). The protein was produced from HEK293T cells transfected with C9orf40 cDNA clone (Cat# [RC208042]) using MegaTran 2.0 (Cat# [TT210002]).

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