

# Product datasheet for TP309625L

### C1orf174 (NM\_207356) Human Recombinant Protein

### **Product data:**

#### **Product Type: Recombinant Proteins Description:** Recombinant protein of human chromosome 1 open reading frame 174 (C1orf174), 1 mg Species: Human HEK293T **Expression Host: Expression cDNA Clone** >RC209625 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MRSRKLTGAVRSSARLKARSCSAARLASAQEVAGSTSAKTACLTSSSHKATDRRTSKKFKCDKGHLVKSE LQKLVPKNDSASLPKVTPETPCENEFAEGSALLPGSEAGVSVQQGAASLPLGGCRVVSDSRLAKTRDGLS VPKHSAGSGAEESNSSSTVQKQNEPGLQTEDVQKPPLQMDNSVFLDDDSNQPMPVSRFFGNVELMQD I PP ASSSCPSMSRREFRKMHFRAKDDDDDDDDDAEM **SGPTRTRPLEQKLISEEDLAANDILDYKDDDDKV** C-Myc/DDK Tag: Predicted MW: 25.8 kDa **Concentration:** >0.05 µg/µL as determined by microplate BCA method > 80% as determined by SDS-PAGE and Coomassie blue staining **Purity: Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol Recombinant protein was captured through anti-DDK affinity column followed by **Preparation:** 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. Store at -80°C. Storage: 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: NP 997239 Locus ID: 339448



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

### OriGene Technologies, Inc.

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	C1orf174 (NM_207356) Human Recombinant Protein – TP309625L
UniProt ID:	<u>Q8IYL3</u>
RefSeq Size:	1705
Cytogenetics:	1p36.32
RefSeq ORF:	729

## **Product images:**

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

Coomassie blue staining of purified C1orf174 protein (Cat# [TP309625]). The protein was produced from HEK293T cells transfected with C1orf174 cDNA clone (Cat# [RC209625]) using MegaTran 2.0 (Cat# [TT210002]).

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