

Product datasheet for TP309520L

C1orf109 (NM_017850) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Recombinant protein of human chromosome 1 open reading frame 109 (C1orf109), 1 mg **Description:** Species: Human HEK293T **Expression Host: Expression cDNA Clone** >RC209520 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MTQDRPLLAVQEALKKCFPVVEEQQGLWQSALRDCQPLLSSLSNLAEQLQAAQNLRFEDVPALRAFPDL Κ ERLRRKQLVAGDIVLDKLGERLAILLKVRDMVSSHVERVFQIYEQHADTVGIDAVLQPSAVSPSVADMLE WLQDIERHYRKSYLKRKYLLSSIQWGDLANIQALPKAWDRISKDEHQDLVQDILLNVSFFLEE **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** Tag: C-Myc/DDK Predicted MW: 23.2 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: Stable for 12 months from the date of receipt of the product under proper storage and Stability: handling conditions. Avoid repeated freeze-thaw cycles. **RefSeq:** NP 060320 54955 Locus ID: **UniProt ID:** Q9NX04



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	C1orf109 (NM_017850) Human Recombinant Protein – TP309520L
RefSeq Size:	2376
Cytogenetics:	1p34.3
RefSeq ORF:	609
Summary:	May promote cancer cell proliferation by controlling the G1 to S phase transition. [UniProtKB/Swiss-Prot Function]

Product images:

116 —	- 11
66 -	- 11
45 -	-
35 —	-
25 -	-
18 -	- 100
14 -	-

Coomassie blue staining of purified C1orf109 protein (Cat# [TP309520]). The protein was produced from HEK293T cells transfected with C1orf109 cDNA clone (Cat# [RC209520]) using MegaTran 2.0 (Cat# [TT210002]).

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