

Product datasheet for TP310363

OriGene Technologies, Inc.

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C1orf218 (NM_019049) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human chromosome 1 open reading frame 218 (C1orf218), 20 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC210363 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MTKATPAVRTAYKFAKNHAKLGLKEVKSKLKHKENEEDYGTCSSSVQYTPVYKLHNEKGGNSEKRKLAQA RLKRPLKSLDGALYDDEDDDDIERASKLSSEDGEEASAYLYESDDSVETRVKTPYSGEMDLLGEILDTLS THSSDQGKLAAAKSLDFFRSMDDIDYKPTNKSNAPSENNLAFLCGGSGDQAEWNLGQDDSALHGKHLPPS PRKRVSSSGLTDSLFILKEENSNKHLGADNVSDPTSGLDFQLTSPEVSQTDKGKTEKRETLSQISDDLLI

PGLGRHSSTFVPWEKEGKEAKETSEDIGLLHEVVSLCHMTSDFQQSLNISDKNTNGNQT

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 37.2 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: NP 061922

Locus ID: 54530

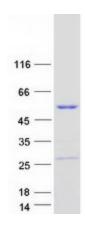




RefSeq Size: 2035 Cytogenetics: 1q31.3 RefSeq ORF: 1017

Synonyms: FLJ20054, DKFZp547O0715

Product images:



Coomassie blue staining of purified C1orf218 protein (Cat# TP310363). The protein was produced from HEK293T cells transfected with C1orf218 cDNA clone (Cat# [RC210363]) using MegaTran 2.0 (Cat# [TT210002]).