

## Product datasheet for TP310363M

## 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), 100 μg

Species: Human
Expression Host: HEK293T

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

MTKATPAVRTAYKFAKNHAKLGLKEVKSKLKHKENEEDYGTCSSSVQYTPVYKLHNEKGGNSEKRKLAQA RLKRPLKSLDGALYDDEDDDDIERASKLSSEDGEEASAYLYESDDSVETRVKTPYSGEMDLLGEILDTLS THSSDQGKLAAAKSLDFFRSMDDIDYKPTNKSNAPSENNLAFLCGGSGDQAEWNLGQDDSALHGKHLP

PS

PRKRVSSSGLTDSLFILKEENSNKHLGADNVSDPTSGLDFQLTSPEVSQTDKGKTEKRETLSQISDDLLI

PGLGRHSSTFVPWEKEGKEAKETSEDIGLLHEVVSLCHMTSDFQQSLNISDKNTNGNQT

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK

Predicted MW: 37.2 kDa

Concentration:  $>0.05 \mu g/\mu L$  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





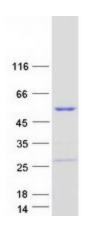


RefSeq Size: 2035

Cytogenetics: 1q31.3 RefSeq ORF: 1017

**Synonyms:** FLJ20054, DKFZp54700715

## **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]).