

## **Product datasheet for TP321806M**

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## C1orf222 (NM\_001003808) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human chromosome 1 open reading frame 222 (C1orf222), 100 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC221806 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MGTGVASMITCSIEGSVLNMGYVIAGESVSSGFKLQNNSLLPIKFSMHLDSLSSTRGRGQQQLPQFLSSP SQRTEVVGTQNLNGQSVFSVAPVKGVMDPGKTQDFTVTFSPDHESLYFSDKLQVVLFEKKISHQILLKGA ACQHMMFVEGGDPLDVPVESLTAIPVFDPRHREASSRPGPLSPEAEELRPILVTLDYIQFDTDTPAPPAT RELQVGCIRTTQPSPKKTVEFSIDSVASLQHKGFSIEPSRGSVERGQTKTISISWVPPADFDPDHPLMVS

ALLQLRGDVKETYKVIFVAQVLTGP

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK

**Predicted MW:** 33 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 001003808

**Locus ID:** 339457



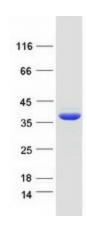


RefSeq Size: 2824 Cytogenetics: 1p36.33

RefSeq ORF: 915

Synonyms: MGC133181

## **Product images:**



Coomassie blue staining of purified C1orf222 protein (Cat# [TP321806]). The protein was produced from HEK293T cells transfected with C1orf222 cDNA clone (Cat# [RC221806]) using MegaTran 2.0 (Cat# [TT210002]).