

Product datasheet for TP313704M

OriGene Technologies, Inc.

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PRAMEF19 (NM_001099790) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human PRAME family member 19 (PRAMEF19), 100 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC213704 representing NM_001099790

or AA Sequence: Red=Cloning site Green=Tags(s)

MSFQAPRRLLELAGQSLLRDQALAISVLDELPRELFPRLFVEAFTSRRCEVLKVMVQAWPFPCLPLGSLM KTPDLEILHYVVDGIDCLLAQKVRPRRWKLQVLEMRDVDENFWTIWSGARPLSCSPEAMSKRQTVEDCPR TGEKQPLKVFMDVCLKEKSVDEDLSFFSGWVQHRRRSVHLCCTKVVNYSMNILNFRNILETVYPDSIQVL EIWNMCWPCMVAEVSRYLSQMKNLRKLFISDGCGYLPSFESQGQLVAEFSSVFLRLEYLQMLYMRRIRFF EGYLDQLIRCLKSPLETLALTYGSLDEEDLKCLPWYPSLSQLKQLNLSHGTLRFIRLEPLRALLEKVAAT LQTLFLVDCGIGYSKLRVILPALSRCSNLTTFCFHGNDTSMDGLKDLLRHTGRLSNLSLETYPAPRESLD

NRGRVISELLTPLQAELMRILREVREPNRIFFGPVSCPCCGMSPTEQLEFNFCLRGRPA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 55.1 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 001093260





Locus ID: 645414

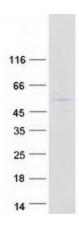
UniProt ID: Q5SWL8

RefSeq Size: 2123

Cytogenetics: 1p36.21

RefSeq ORF: 1437

Product images:



Coomassie blue staining of purified PRAMEF19 protein (Cat# [TP313704]). The protein was produced from HEK293T cells transfected with PRAMEF19 cDNA clone (Cat# [RC213704]) using MegaTran 2.0 (Cat# [TT210002]).