

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

Product datasheet for TP313954

C20orf27 (NM_001039140) Human Recombinant Protein

Product data:

| Product Type: | Recombinant Proteins | |
|--|---|--|
| Description: | Recombinant protein of human chromosome 20 open reading frame 27 (C20orf27), 20 μg | |
| Species: | Human | |
| Expression Host: | HEK293T | |
| Expression cDNA Clone or AA Sequence: | PRC213954 representing NM_001039140 Red=Cloning site Green=Tags(s) | |
| | MAAANKGKCLPGVVGLAQALPVGPGRRAIAAGNKPRVRSIRFAAGHDAEGSHSHVHFDEKLHDSVVMVTQ ESDSSFLVKVGFLKILHRYEITFTLPPVHRLSKDVREAPVPSLHLKLLSVVPVPEGYSVKCEYSAHKEGV LKEEILLACEGGTGTCVRVTVQARVMDRHHGTPMLLDGVKCVGAELEYDSEHSDWHGFD | |
| | TRTRPLEQKLISEEDLAANDILDYKDDDDKV | |
| Tag: | C-Myc/DDK | |
| Predicted MW: | 21.5 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: | <u>NP 001034229</u> | |
| Locus ID: | 54976 | |
| UniProt ID: | <u>Q9GZN8</u> | |
| RefSeq Size: | 1376 | |



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| | C20orf27 (NM_001039140) Human Recombinant Protein – TP313954 | |
|---------------|--|--|
| Cytogenetics: | 20p13 | |
| RefSeq ORF: | 597 | |
| Product ima | ges: | |
| | 116 — 66 — 45 — 35 — 25 — 18 — 14 — | Coomassie blue staining of purified C20orf27 protein (Cat# TP313954). The protein was produced from HEK293T cells transfected with C20orf27 cDNA clone (Cat# [RC213954]) using MegaTran 2.0 (Cat# [TT210002]). |

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