

Product datasheet for **TP304019**

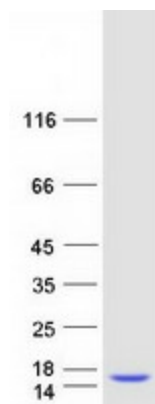
SH3BGRL3 (NM_031286) Human Recombinant Protein

Product data:

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| Product Type: | Recombinant Proteins |
| Description: | Recombinant protein of human SH3 domain binding glutamic acid-rich protein like 3 (SH3BGRL3), 20 µg |
| Species: | Human |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | >RC204019 protein sequence Red =Cloning site Green =Tags(s) MSGRLRVYSTSVTGSREIKSQSQSEVTRILDGKRIQYQLVDISQDNALRDEMRLAGNPKATPPQIVNGDQY CGDYELFVEAVEQNTLQEFLKLA TR TRPLEQKLISEEDLA ANDILDYKDDDDKV |
| Tag: | C-Myc/DDK |
| Predicted MW: | 10.3 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_112576</u> |
| Locus ID: | 83442 |
| UniProt ID: | <u>Q9H299</u> |
| RefSeq Size: | 1131 |


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|---------------|--|
| Cytogenetics: | 1p36.11 |
| RefSeq ORF: | 279 |
| Synonyms: | HEL-S-297; SH3BP-1; TIP-B1 |
| Summary: | Could act as a modulator of glutaredoxin biological activity.[UniProtKB/Swiss-Prot Function] |

Product images:


Coomassie blue staining of purified SH3BGRL3 protein (Cat# TP304019). The protein was produced from HEK293T cells transfected with SH3BGRL3 cDNA clone (Cat# [RC204019]) using MegaTran 2.0 (Cat# [TT210002]).