

## Product datasheet for TP304019M

### SH3BGRL3 (NM\_031286) Human Recombinant Protein

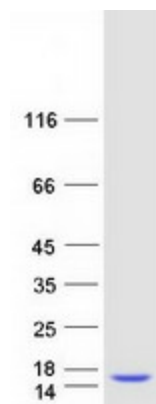
#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human SH3 domain binding glutamic acid-rich protein like 3 (SH3BGRL3), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC204019 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)  MSGRLRVYSTSVTGSREIKSQSQSEVTRILDGKRIQYQLVDISQDNALRDEMRLAGNPKATPPQIVNGDQY CGDYELFVEAVEQNTLQEFLKLA  <b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
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><a href="#">NP_112576</a></u>
Locus ID:	83442
UniProt ID:	<u><a href="#">Q9H299</a></u>
RefSeq Size:	1131


[View online »](#)

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]).