

Product datasheet for TP304993M

OriGene Technologies, Inc.

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SH3BGRL (NM_003022) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human SH3 domain binding glutamic acid-rich protein like

(SH3BGRL), 100 µg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC204993 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MVIRVYIASSSGSTAIKKKQQDVLGFLEANKIGFEEKDIAANEENRKWMRENVPENSRPATGYPLPPQIF

NESQYRGDYDAFFEARENNAVYAFLGLTAPPGSKEAEVQAKQQA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 12.6 kDa

Concentration: $>0.05 \mu g/\mu L$ 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 003013

Locus ID: 6451

UniProt ID: <u>075368</u>, <u>V9HW48</u>

RefSeq Size: 2090



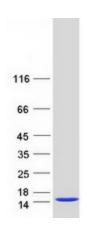


Cytogenetics: Xq21.1

RefSeq ORF: 342

Synonyms: HEL-S-115; SH3BGR

Product images:



Coomassie blue staining of purified SH3BGRL protein (Cat# [TP304993]). The protein was produced from HEK293T cells transfected with SH3BGRL cDNA clone (Cat# [RC204993]) using MegaTran 2.0 (Cat# [TT210002]).