

Recombinant Human SH3BGRL3 protein, GST-tagged

Cat. No. SH3BGRL3-1227H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SH3BGRL3 protein(1-93 aa), fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-93 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.
AA Sequence	MSGRLRVYSTSVTGSREIKSQQSEVTRILDGKRIQYQLVDISQDNALRDEMRLAGNP KATPPQIVNGDQYCGDYELFVEAVEQNTLQEFLKLA
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage. Reconstitution with 200 µl 50% glycerol solution is recommended for longer term storage.

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GENE INFORMATION

Gene Name	SH3BGRL3 SH3 domain binding glutamic acid-rich protein like 3 [Homo sapiens]
Official Symbol	SH3BGRL3
Synonyms	TIP-B1; SH3BP-1
Gene ID	83442
mRNA Refseq	NM_031286.3
Protein Refseq	NP_112576.1
UniProt ID	Q9H299

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