

## Recombinant Human SH3BGRL3 protein, GST-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human SH3BGRL3 protein(1-93 aa), fused to GST tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-93 aa
<b>Form</b>	The purified protein was Lyophilized from sterile PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.
<b>AA Sequence</b>	MSGLRVYSTSVTGSREIKSQQSEVTRILDGKRIQYQLVDISQDNALRDEMRLAGNP KATPPQIVNGDQYCGDYELFVEAVEQNTLQEFLKLA
<b>Purity</b>	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
<b>Storage</b>	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.
<b>Reconstitution</b>	Reconstitute at 0.25 g/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**

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

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