

Recombinant Human SH3RF2 protein, His-tagged

Cat. No. SH3RF2-3968H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SH3RF2 protein(75-295 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	75-295 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	MRKSKWWQRDGLQRPLQSGIPTLVVGLRRSPTMVLRPQQFQFYQPQGIPSSPS AVVVMGSKPALTGEPALTCISRGSEARIHSAASSLIMEDKEIPIKSEPLPKPPASAPP SILVKPENSRRNGIEKQVKTVRFQNYSPPTKHYSHTSGKPEQPATLKASQPEAAS LGPEMTVLFAHRSGCHSGQQTDLRRKSALAKATTLVSTASGTQTVFPSK
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term 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.

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Reconstitution	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

Gene Name	SH3RF2 SH3 domain containing ring finger 2 [Homo sapiens]
Official Symbol	SH3RF2
Synonyms	SH3RF2; SH3 domain containing ring finger 2; PPP1R39, protein phosphatase 1, regulatory subunit 39; putative E3 ubiquitin-protein ligase SH3RF2; FLJ23654; heart protein phosphatase 1 binding protein; Hepp1; POSH eliminating RING protein; POSHER; RNF158; RING finger protein 158; POSH-eliminating RING protein; SH3 domain-containing RING finger protein 2; heart protein phosphatase 1-binding protein; protein phosphatase 1 regulatory subunit 39; protein phosphatase 1, regulatory subunit 39; HEPP1; PPP1R39; MGC90410; MGC149788; MGC149789;
Gene ID	153769
mRNA Refseq	NM_152550
Protein Refseq	NP_689763
MIM	613377
UniProt ID	Q8TEC5

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