

Recombinant Human SH3GLB1, His-tagged

Cat. No. SH3GLB1-2650H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SH3GLB1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-365aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	SH3GLB1 SH3-domain GRB2-like endophilin B1 [Homo sapiens]
Official Symbol	SH3GLB1
Synonyms	SH3GLB1; SH3-domain GRB2-like endophilin B1; SH3 domain, GRB2 like, endophilin B1; endophilin-B1; Bif 1; CGI 61; KIAA0491; PPP1R70; protein phosphatase 1; regulatory subunit 70; Bax-interacting factor 1; SH3-containing protein SH3GLB1; SH3 domain-containing GRB2-like protein B1; protein

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	phosphatase 1, regulatory subunit 70; Bif-1; CGI-61; dJ612B15.2;
Gene ID	51100
mRNA Refseq	NM_001206651
Protein Refseq	NP_001193580
MIM	609287
UniProt ID	Q9Y371
Chromosome Location	1p22.3
Pathway	Endocytosis, organism-specific biosystem; Endocytosis, conserved biosystem; Senescence and Autophagy, organism-specific biosystem;
Function	SH3 domain binding; cytoskeletal adaptor activity; identical protein binding; lipid binding; protein binding; protein homodimerization activity;