

Recombinant Human SH2D1B protein, His-tagged

Cat. No. SH2D1B-6353H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SH2D1B protein(1-132 aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-132 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.
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, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

Official Symbol	SH2D1B
Synonyms	SH2D1B; SH2 domain containing 1B; SH2 domain-containing protein 1B; EAT2; EAT-2; EWS/FLI1-activated transcript 2; SH2 domain-containing molecule EAT2;

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Gene ID 117157

mRNA Refseq NM_053282

Protein Refseq NP_444512

MIM 608510

UniProt ID O14796

SDS-PAGE



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