

Recombinant Human ACTL6B protein, GST-tagged

Cat. No. ACTL6B-301380H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ACTL6B (40-82 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Thr40-Met82
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.
AA Sequence	TVGLLAAEEGGGLELEGDKKKGKIFHIDTNALHVPRDGAEVM
Purity	98%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
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.

GENE INFORMATION

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Gene Name	ACTL6B actin-like 6B [Homo sapiens]
Official Symbol	ACTL6B
Synonyms	ACTL6B; actin-like 6B; actin like 6 , ACTL6; actin-like protein 6B; BAF53B; arpNalpha; hArpN alpha; actin-like 6; BRG1-associated factor 53B; actin-related protein Baf53b; 53 kDa BRG1-associated factor B; ACTL6;
Gene ID	51412
mRNA Refseq	NM_016188
Protein Refseq	NP_057272
MIM	612458
UniProt ID	O94805

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