

Recombinant Human SLITRK6 protein, His-tagged

Cat. No. SLITRK6-3791H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLITRK6 protein(621-816 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	621-816 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	IVFCAAGIVVLVLRHRRRRYKKKQVDEQMRDNPSVHLQYSMYGHKTTHTTTERPSAS LYEQHMOVSPMVHVYRSPSFGPKHLEEEERNEKEGSDAKHLQRSLLLEQENHSPLT GSNMKYKTTNQSTEFLSFQDASSLYRNILEKERELQQLGITEYLRKNIAQLQPDMEA HYPGAHEELKLMETLMYSRPRKVLVEQT
Purity	95%, 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.

GENE INFORMATION

Gene Name SLITRK6 SLIT and NTRK-like family, member 6 [Homo sapiens]

Official Symbol SLITRK6

Gene ID 84189

mRNA Refseq NM_032229.2

Protein Refseq NP_115605.2

MIM 609681

UniProt ID Q9H5Y7

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