

Recombinant Human SLIT3 protein, His-tagged

Cat. No. SLIT3-754H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLIT3 protein(O75094)(34-155aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	34-155aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	17.9 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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AA Sequence	CPTKCTCSAASVDCHGLGLRAVPRGIPRNAERLDLDRNNITRITKMDFAGLKNLRVL HLEDNQVSVIERGAFQDLKQLERLRLNKNKLQVLPPELLFQSTPKLTRDLSENQIQGI PRKAFRG
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GENE INFORMATION

Gene Name	SLIT3 slit homolog 3 (Drosophila) [Homo sapiens]
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Official Symbol	SLIT3
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Synonyms	SLIT3; slit homolog 3 (Drosophila); SLIL2, slit (Drosophila) homolog 3; slit homolog 3 protein; MEGF5; Slit 3; SLIT1; slit2; multiple EGF-like domains protein 5; multiple epidermal growth factor-like domains protein 5; SLIL2; Slit-3; FLJ10764;
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Gene ID	6586
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mRNA Refseq	NM_003062
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Protein Refseq	NP_003053
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MIM	603745
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UniProt ID	O75094
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