

Recombinant Human SHANK3 protein, His-tagged

Cat. No. SHANK3-32H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SHANK3 protein(Q9BYB0)(671-750 aa), fused with C-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	671-750 aa
Form	Phosphate buffered saline
Molecular Mass	10 kDa
AASequence	DGARRRAPPPPKRAPSTTLTLRSKSMTAELEELASIRRRKGEKLDEMLAAAAEPTLR PDIADADSRAATVKQRPTSRRIT
Storage	Store at -20°C/-80°C.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	SHANK3 SH3 and multiple ankyrin repeat domains 3 [Homo sapiens]
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Official Symbol	SHANK3
Synonyms	SHANK3; SH3 and multiple ankyrin repeat domains 3; SH3 and multiple ankyrin repeat domains protein 3; KIAA1650; proline rich synapse associated protein 2; prosap2; PSAP2; shank postsynaptic density protein; SPANK 2; SCZD15; PROSAP2; SPANK-2; DEL22q13.3;
Gene ID	85358
mRNA Refseq	NM_033517
Protein Refseq	NP_277052
MIM	606230
UniProt ID	Q9BYB0
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