

Recombinant Human NLGN1 protein, His-tagged

Cat. No. NLGN1-7843H Lot. No. (See product label)

SPECIFICATION

Product Overview Recombinant Human NLGN1 protein(631-669 aa), fused with N-terminal His tag, was expressed in E. coli.

Species Human

Source E.coli

ProteinLength 631-669 aa

Form The purified protein was Lyophilized from sterile PBS (58mM Na₂HPO₄, 17mM NaH₂PO₄, 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 95%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

Official Symbol [NLGN1](#)

Synonyms NLGN1; neuroligin 1; neuroligin-1; KIAA1070; NL1; MGC45115;

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Gene ID 22871

mRNA Refseq NM_014932

Protein Refseq NP_055747

MIM 600568

UniProt ID Q8N2Q7

SDS-PAGE



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