

Recombinant Rhesus monkey NLGN4Y Protein, His-tagged

Cat. No. NLGN4Y-33R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rhesus monkey NLGN4Y Protein, fused to His-tag, was expressed in HEK293.
Species	Rhesus macaque
Source	HEK293
Description	neuroligin 4, Y-linked
Form	PBS, pH 7.4.
Molecular Mass	76.5 kDa
AA Sequence	ALAIKFTLIDSQAQYPVVNTNYGKIRGLKTPLPSEILGPVEQYLGVPYASPPTGERRF QPPESPSSWTGIRNATQFAAVCPQHLLDERFLLHDMPLIWFTLNLDLTMTYVQDQNE DCLYLNIIYVPTEDGTIIKRNDDDITSNDRGEDKDIHEQNSKKPVMVYIHGGSYMEGTG NMIDGSILASYGNVIVITINYRLGILGFLSTGDXAAGNYGLLDQIQALRWIEENVGAF GGDPKRVTFGSGAGASCVSLTSLSHYSEGLFQKAIQSGTALSSWAVNYQPAKYTRI LADKVGCMNMLDTTDMVECLRNKNYKELIQQTITPATYHIAFGPVIDGDVIPDDPQILM EQGEFLNYDIMLGVNQGEGLKFVDGIVDNEDGVTPNDFDFSNSNFVDNLYGYPEGK DTLRETIKFMYPDWADKENPETRRKTLVALFTDHQWVAPAVATADLHAQYGSPTYF YAFYHHCQSEMKPSWADSAHGDEVYVFGIPMVGPTLFCNFSKNDVMLSAVVM TYWTNFAKTGDPNQVPVQDTKFIHTKPNRFEEVAWSKYNPDKQLYLHIGLKPRVRD HYRATKVAFWLELVPHLHNLNEIFQYVSTTTKVPPDMSFPYGTRRSPAKIWPTTK RPAITPANNPKHSDPHKTPEDTTVLIETKRDYSTEGGGSGGGSHHHHHHHHHHH

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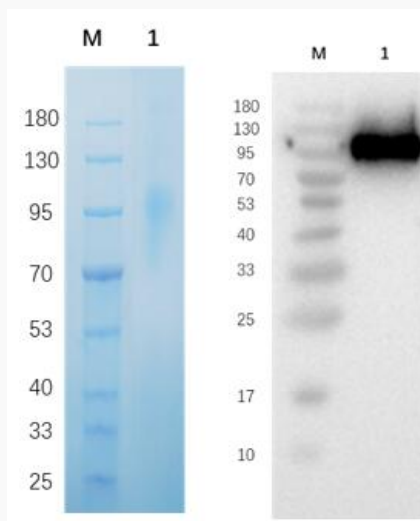
Purity	90%
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Concentration	0.23mg/ml
GENE INFORMATION	
Gene Name	NLGN4Y neuroligin 4, Y-linked [<i>Macaca mulatta</i> (Rhesus monkey)]
Official Symbol	NLGN4Y
Gene ID	100270698
mRNA Refseq	NM_001145058
Protein Refseq	NP_001138530
UniProt ID	F7CFI2

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SDS-PAGE



Reducing 12% SDS-PAGE and WB analysis profile of purified NLGN4Y.

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