

## Recombinant Human NLGN4X Protein (Gln42-Ser676), C-His tagged

**Cat. No.** NLGN4X-5039H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                         |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant human NLGN4X (Gln42-Ser676) fused with the C-terminal His tag was expressed in Mammalian cells.                                                                             |
| <b>Species</b>          | Human                                                                                                                                                                                   |
| <b>Source</b>           | Mammalian Cells                                                                                                                                                                         |
| <b>ProteinLength</b>    | Gln42-Ser676                                                                                                                                                                            |
| <b>Form</b>             | Lyophilized powder/frozen liquid                                                                                                                                                        |
| <b>Molecular Mass</b>   | 69.85 kDa                                                                                                                                                                               |
| <b>Purity</b>           | >90% as determined by SDS-PAGE.                                                                                                                                                         |
| <b>Notes</b>            | For research use only.                                                                                                                                                                  |
| <b>Storage</b>          | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt. |
| <b>Storage Buffer</b>   | Supplied as solution form in PBS or lyophilized from PBS.                                                                                                                               |
| <b>Reconstitution</b>   | Reconstitute in sterile water for a stock solution.                                                                                                                                     |

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**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

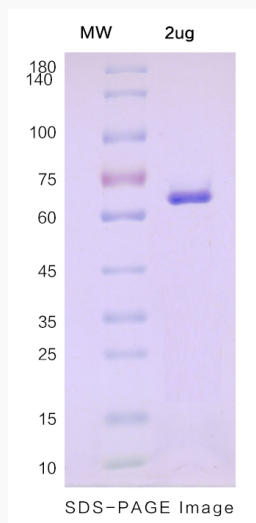
|                        |                                                                                                                                                                |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | NLGN4X neuroligin 4, X-linked [ Homo sapiens (human) ]                                                                                                         |
| <b>Official Symbol</b> | NLGN4X                                                                                                                                                         |
| <b>Synonyms</b>        | NLGN4X; neuroligin 4, X-linked; neuroligin 4, NLGN4; neuroligin-4, X-linked; HLNx; KIAA1260; NLGN; neuroligin X; HNLX; HNL4X; NLGN4; ASPGX2; AUTSX2; MGC22376; |
| <b>Gene ID</b>         | 57502                                                                                                                                                          |
| <b>mRNA Refseq</b>     | NM_020742                                                                                                                                                      |
| <b>Protein Refseq</b>  | NP_065793                                                                                                                                                      |
| <b>MIM</b>             | 300427                                                                                                                                                         |
| <b>UniProt ID</b>      | Q8N0W4                                                                                                                                                         |

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## SDS-PAGE



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