

Recombinant Human Nptxr protein, His&Myc-tagged

Cat. No. Nptxr-2246H **Lot. No.** (See product label)

SPECIFICATION

Product Overview Recombinant Human Nptxr protein(Q99J85)(24-493aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in Insect Cell.

Species Human

Source Insect Cells

ProteinLength 24-493aa

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 53.8 kDa

AA Sequence

ASVPLAASPARALPGGTDNASAASAAGGSGPQRSLSALHSAGGSAGPSVLPGEPA
 ASVFPPPPVPLLSRFLCTPLAAACPSGAEQGDAAGERAELLLLQSTAEQLRQTALQQ
 EARIRADRDTIRELTGKLGRCESGLPRGLQDAGPRRDTMADGAWDSPALLLELEDA
 VRALRDRIERIEQELPARGNLSSAPAPAMPTALHSKMDELECQLLAKVLALEKERAAL
 SHGSHQQRQEVEKELNALQGRVAELEHGSSAYSPPDAFKVSIPIRNNYMYARVRKA
 LPELYAFTACMCVRSRSGGSGQGTPFSYSVPGQANEIVLLEAGLEPMELLINDKVAQ
 LPLSLKDSNWHHICISWTTTRDGLWSAYQDGELRGSGENLAAWHPIKPHGILILGQEQ
 DTLGGRFDATQAFVGDIAQFNLWDHALTPAQVLGMANCTGPLMGNVLPWEDKLVE
 AFGGAKKAAFDVCKGRAKA

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Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	NPTXR neuronal pentraxin receptor [Homo sapiens]
Official Symbol	Nptxr
Synonyms	NPTXR; neuronal pentraxin receptor; NPR;
Gene ID	23467
mRNA Refseq	NM_014293
Protein Refseq	NP_055108
MIM	609474
UniProt ID	O95502

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