

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	ASVPLAASPARALPGGTDNASAASAAGGSGPQRSLHSAGGSAGPSVLPGEPA ASVFPPPPVPLLSRFLCTPLAAACPSGAEQGDAAGERAELLLLQSTAEQLRQTALQQ EARIRADRDTIRELTGKLGRCESGLPRGLQDAGPRRDTMADGAWDSPALLLELEDA VRALRDRIERIEQELPARGNLSSAPAPAMPTALHSKMDELECQLLAKVLALEKERAAL SHGSHQQRQEVEKELNALQGRVAELEHGSSAYSPPDAFKVSIPIRNNYMYARVRKA LPELYAFTACMCVRSRSGSGQGTPFSYSVPGQANEIVLLEAGLEPMELLINDKVAQ LPLSLKDSNWHHICISWTTTRDGLWSAYQDGELRGSGENLAAWHPKPHGILILGQEQ 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 mutiple 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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