

Recombinant Human NPTX1 protein, His-GST&Myc-tagged

Cat. No. NPTX1-3533H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NPTX1 protein(Q15818)(88-227aa), fused with N-terminal His and GST tag and C-terminal Myc tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	88-227aa
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	50.5 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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.

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AA Sequence	RCESQSTLDPGAGEARAGGGRKQPGSGKNTMGDLRTPAAETLSQLGQTLQSLKT RLENLEQYSRLNSSSQTNLKDLLQSKIDELERQVLSRVNTLEEGKGGPRNDTEERV KIETALTSLHQRISELEKGQKDNRP GDK
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GENE INFORMATION

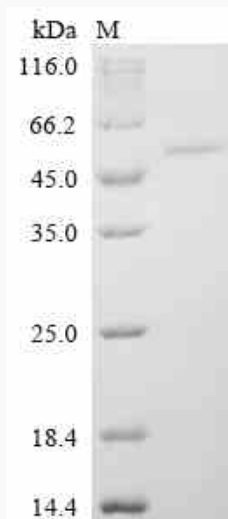
Gene Name	NPTX1 neuronal pentraxin I [Homo sapiens]
Official Symbol	NPTX1
Synonyms	NPTX1; neuronal pentraxin I; neuronal pentraxin-1; NP-I; NP1; MGC105123; DKFZp686J2446;
Gene ID	4884
mRNA Refseq	NM_002522
Protein Refseq	NP_002513
MIM	602367
UniProt ID	Q15818

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SDS-PAGE



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