

## Recombinant Human NPTX2

<b>Catalogue No.:</b>	P1726
<b>Species:</b>	Human
<b>Uniprot ID:</b>	P47972
<b>Expression Region:</b>	18-291
<b>Host:</b>	E.Coli
<b>Tags:</b>	N-terminal His Tag
<b>Molecular Weight:</b>	31.8 kDa under reducing conditions
<b>Purity:</b>	Greater than 90% as determined by SDS-PAGE.
<b>Formulation:</b>	Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 150 mM NaCl with 5% trehalose, pH7.4.
<b>Reconstitution:</b>	Centrifuge the vial before opening, reconstitute in sterile distilled water to a concentration of 0.1-1 mg/ml by gently pipetting 2-3 times, don't vortex.
<b>Storage:</b>	The lyophilized protein is stable at -20 °C for up to 1 year. After reconstitution, the protein solution is stable at -20 to -80 °C for 3 months or 1 week at 2 to 8 °C under sterile conditions. For extended storage, it is recommended to further dilute in working aliquots, avoid repeated freeze/thaw cycle.

