

Product datasheet for TP720412L

OriGene Technologies, Inc.

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NPTN (NM_001161363) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human neuroplastin (NPTN), transcript variant c.

Species: Human
Expression Host: HEK293

Expression cDNA Clone

Gln29-His220

or AA Sequence:

Tag: C-His

Predicted MW: 22.7 kDa

Concentration: lot specific

Purity: >95% as determined by SDS-PAGE and Coomassie blue staining

Buffer: Provided lyophilized from a 0.2 μm filtered solution of 20 mM Tris-HCl, 150 mM NaCl

Endotoxin: < 0.1 EU per μg protein as determined by LAL test

Reconstitution Method: Always centrifuge tubes before opening. Do not mix by vortex or pipetting. Dissolve the

lyophilized protein in ddH2O. It is not recommended to reconstitute a concentration less than 100 μ g/ml. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Storage: Store at -80°C.

Stability: Stable for at least 6 months from date of receipt under proper storage and handling

conditions.

RefSeq: NP 001154835

 Locus ID:
 27020

 UniProt ID:
 Q9Y639

 Cytogenetics:
 15q24.1

Synonyms: GP55; GP65; np65; SDFR1; SDR1

Summary: This gene encodes a type I transmembrane protein belonging to the Ig superfamily. The

protein is believed to be involved in cell-cell interactions or cell-substrate interactions. Alternative splicing results in multiple transcript variants. [provided by RefSeq, May 2009]

Protein Families: Druggable Genome, Transmembrane





Product images:

