

Product datasheet for TP720978XL

OriGene Technologies, Inc.

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Alpha Taxilin (TXLNA) (NM 175852) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Human taxilin alpha (TXLNA)

Species: Human E. coli **Expression Host:**

Expression cDNA Clone

or AA Sequence:

Met1-Lys162

N-His&C-His Tag:

Predicted MW: 20.4 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: Endotoxin level is < 0.1 ng/µg of protein (< 1 EU/µg)

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 µg/ml. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Store at -80°C. Storage:

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

conditions.

NP 787048 RefSeq:

Locus ID: 200081 **UniProt ID:** P40222 RefSeg Size: 4843 Cytogenetics: 1p35.2 RefSeq ORF: 1638

Synonyms: IL14; TXLN

Summary: May be involved in intracellular vesicle traffic and potentially in calcium-dependent

exocytosis in neuroendocrine cells.[UniProtKB/Swiss-Prot Function]





Protein Families: Druggable Genome