

Product datasheet for **TP720978**

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
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	Met1-Lys162
Tag:	N-His&C-His
Predicted MW:	20.4 kDa
Concentration:	lot specific
Purity:	>95% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	Lyophilized from a 0.2 um filtered solution of PBS, pH 7.4.
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 ddH ₂ O. It is not recommended to reconstitute a concentration less than 100 μg/ml. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Storage:	Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Stability:	Stable for at least 6 months from date of receipt under proper storage and handling conditions.
RefSeq:	NP_787048
Locus ID:	200081
UniProt ID:	P40222
RefSeq Size:	4843
Cytogenetics:	1p35.2
RefSeq ORF:	1638
Synonyms:	IL14; TXLN



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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