

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Recombinant Human Pleiotrophin/PTN Protein
SKU #:	rp302376
Version:	1
Source:	Recombinant
Specifications & Purity:	Carrier Free, $\geq 90\%$ (SDS-PAGE), See COA
Concentration:	See COA
Formulation:	Lyophilized
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute at 0.5 mg/mL in sterile distilled water. Stock solutions should be apportioned into working aliquots and stored at $\leq -20^{\circ}\text{C}$. Further dilutions should be made in appropriate buffered solutions.
Storage Conditions:	Store at -20°C , Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp302376)	White to off-white powder
Molecular Weight	30.4-37.6(kD)
Purity(SDS-PAGE)	90-100(%)
Endotoxin Level $<1\text{ EU}/\mu\text{g}$	Conform