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Specification Sheet

Product Name: Recombinant Human Parathyroid Hormone Protein

SKU#: rp149785

Source: Recombinant

Specifications & Purity: Animal Free, >97% (SDS-PAGE&HPLC), Active, E. coli, No

tag, 32-115 aa

Concentration:

Formulation: Lyophilized

Reconstitution: We recommend that this vial be briefly centrifuged prior

to opening to bring the contents to the bottom.

Reconstitute in sterile distilled water or aqueous buffer containing 0.1 % BSA to a concentration of 0.1-1.0 mg/ml. Stock solutions should be apportioned into working aliquots and stored at \leq -20 °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(rp149785)	White Iyophilized powder
Purity(SDS-PAGE)	97-100(%)
Molecular Weight	7.52-11.28(kD)
Endotoxin Level <1 EU/μg	Conform
Activity(ED50)	0-50(ng/ml)