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Specification Sheet

Product Name: Recombinant Human Thrombopoietin Protein

SKU#: rp152321

Source: Recombinant

Specifications & Purity: Animal Free, >95% SDS-PAGE, Active, HEK 293F, His tag,

22-353 aa

Concentration:

Formulation: Lyophilized

Reconstitute in sterile water to 0.1mg/ml. Centrifuge vial

before opening. Suspend the product by gently pipetting the above recommended solution down the sides of the vial. DO NOT VORTEX. Allow several minutes for

complete reconstitution. For prolonged storage, dilute to working aliquots in a 0.1% BSA solution, store at -80°C,

and avoid repeat freeze thaws.

Storage Conditions: Store at -80°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp152321)	White lyophilized powder
Molecular Weight	70.0-90.0(kD)
Purity(SDS-PAGE)	95-100(%)
Endotoxin Level <0.1 EU/μg	Conform
Activity(ED50)	0-50(ng/ml)