

ALADDIN SCIENTIFIC CORPORATION
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Specification Sheet

<p>Product Name:</p> <p>SKU #:</p> <p>Version:</p> <p>Source:</p> <p>Specifications & Purity:</p> <p>Concentration:</p> <p>Formulation:</p> <p>Reconstitution:</p> <p>Storage Conditions:</p>	<p>Recombinant Human Thrombopoietin Protein</p> <p>rp152321</p> <p>1</p> <p>Recombinant</p> <p>Animal Free, >95% SDS-PAGE, Active, HEK 293F, His tag, 22-353 aa</p> <p>Lyophilized</p> <p>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.</p> <p>Store at -80°C, Avoid repeated freezing and thawing</p>
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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)