

ALADDIN SCIENTIFIC CORPORATION

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Specification Sheet

Product Name:	Recombinant Human Cathepsin S protein
SKU #:	rp143673
Version:	2
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, ActiBioPure™, ≥90% (SDS-PAGE), See COA
Concentration:	See COA
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp143673)	Colourless liquid
Molecular Weight	33.3-40.7(kD)
Purity(SDS-PAGE)	90-100(%)
Endotoxin Level <0.1 EU/μg	Conform
Specific Activity >300 pmol/min/μg	Conform