

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-21 14:19:14
Date of Next Testing:	2027-05-21 14:19:14
Product Name:	Recombinant Human Cyoglobin Protein
Lot #:	ZJ24F1113678
SKU #:	rp188237
Version:	1
Analysis #:	036228
Source:	Recombinant
Specifications & Purity:	Carrier Free, ≥90% (SDS-PAGE), See COA
Concentration:	0.44mg/mL
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	036228

Parameter	Limit Value	Result
Molecular Weight of Band 1	18.8-23.0(kD)	21.00000 kD
Molecular weight of Band 2	21.9-26.7(kDa)	25.00000 kD
Purity(SDS-PAGE)	90-100(%)	99.00000 %
Appearance(rp188237)	Brownish-yellow liquid	Brownish-yellow liquid
Endotoxin Level <1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance