

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-18 16:20:22
Date of Next Testing: 2026-09-18 16:20:22

Product Name: Recombinant Rat IL-6 Protein

SKU#: rp155124 Lot#: ZJ23F0901076

Source: Recombinant

Specifications & Purity: Animal free, >96% (SDS-PAGE, HPLC), Active, E. coli, No

tag, 25-211 aa

Concentration:

Formulation: Lyophilized

Reconstitution: This vial must be briefly centrifuged prior to opening to

bring the contents to the bottom. Reconstitute in a sterile aqueous buffer to an appropriate concentration. 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 -80°C

Analysis: 001250

Parameter	Limit Value	Result
Molecular Weight	19.53-23.87(kD)	20.90000 kD
Purity(SDS-PAGE)	96-100(%)	100.00000 %
Activity(ED50)	0-10(ng/ml)	0.29910 ng/ml
Appearance(rp155124)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/µg	Conform	Conform

Sophia Cheng Quality Assurance

Soplia Cheng