

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: Recombinant Rat IL-6 Protein

SKU#: rp155124

Version: 1

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 ≤-20°C. Further dilutions should be made in

appropriate buffered solutions.

Storage Conditions: Store at -80°C

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