

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name:	Recombinant Mouse IL-2 Protein
SKU #:	rp154174
Version:	1
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, High performance, ActiBioPure™, ≥98%(SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp154174)	White lyophilized powder
Molecular Weight	22.5-27.5(kD)
Purity(SDS-PAGE)	98-100(%)
Endotoxin Level <1 EU/μg	Conform
Activity(ED50)	0-2.5(ng/ml)