

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Recombinant Human IL-15 GMP Protein
SKU #:	rp166020-GMP
Version:	2
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, GMP, Bioactive, High performance, ActiBioPure™, ≥97% (SDS-PAGE&SEC-HPLC)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute at 100-500 µg/mL in PBS
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp166020C)	White lyophilized powder
Molecular Weight	7.2-10.8(kD)
Purity(SDS-PAGE)	97-100(%)
Endotoxin Level <0.1 EU/µg	Conform
Activity(ED50)	0.300-2.60(ng/ml)
Host Cell Protein	0-1(ng/µg)
Mycoplasma	Negative
Host Cell DNA	0-0.0100(ng/µg)
Purity(SEC-HPLC)	97-100(%)
Sterility Test	Conform