

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Recombinant Human IL-10 Protein
SKU #:	rp147355
Version:	1
Source:	Recombinant
Specifications & Purity:	Animal Free, >95% (SDS-PAGE), Active, E.coli, No tag, 19-178 aa
Concentration:	
Formulation:	Lyophilized
Reconstitution:	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25mg/mL.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp147355)	White lyophilized powder
Molecular Weight	14.4-21.6(kD)
Purity(SDS-PAGE)	95-100(%)
Endotoxin Level <1 EU/μg	Conform
Activity(EC50) :Cynomolgus IL10RA-Fc binding	0-0.56(μg/mL)
Activity(ED50)	0-2.5(ng/ml)