

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Recombinant Human IL-13 Protein
SKU #:	rp147396
Version:	1
Source:	Recombinant
Specifications & Purity:	Animal Free, >98% (SDS-PAGE,HPLC), Active, E. coli, No tag, 35-146aa
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 $\leq -20^{\circ}\text{C}$. Further dilutions should be made in appropriate buffered solutions.
Storage Conditions:	Store at -20°C , Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp147396)	White lyophilized powder
Molecular Weight	10-15(kD)
Purity(SDS-PAGE)	98-100(%)
Endotoxin Level <math><0.01\text{ EU}/\mu\text{g}</math>	Conform
Activity(ED50)	0-2.5(ng/ml)