

ALADDIN SCIENTIFIC CORPORATION

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Specification Sheet

Product Name:	Recombinant Human IL-2 Receptor Alpha Protein
SKU #:	rp147480
Version:	1
Source:	Recombinant
Specifications & Purity:	Animal Free, >97%(SDS-PAGE), Active, HEK293, C-His tag, 22-213 aa
Concentration:	
Formulation:	Lyophilized
Reconstitution:	It is recommended that sterile water (900ul) be added to the vial to prepare a stock solution of 1.11mg/mL.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp147480)	White lyophilized powder
Molecular Weight	39.6-48.4(kD)
Purity(SDS-PAGE)	97-100(%)
Endotoxin Level <1 EU/μg	Conform
Activity(ED50)	0-1.2(μg/ml)