

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name:	Recombinant Mouse IL-4 Protein
SKU #:	rp154228
Source:	Recombinant
Specifications & Purity:	GMP, >95% (SDS-PAGE), Active, HEK 293, His, 21-140 aa
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute in sterile H <sub>2</sub> O at not less than 100µg/ml, which can then be further diluted in other aqueous solutions.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp154228)	White lyophilized powder
Molecular Weight	12.2-18.2(kD)
Purity(SDS-PAGE)	95-100(%)
Endotoxin Level <1 EU/µg	Conform
Activity(ED50)	0-1.8(ng/ml)