

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name:	Recombinant Human TNF-alpha Protein
SKU #:	rp152506
Source:	Recombinant
Specifications & Purity:	GMP, ≥95% (SDS-PAGE), Active, E.coli, No tag, 77-233 aa
Concentration:	Lot by Lot
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp152506)	Colorless clear liquid
Molecular Weight	15.66-19.14(kD)
Purity(SDS-PAGE)	95-100(%)
Endotoxin Level <0.1 EU/μg	Conform
Activity(ED50)	0-0.05(ng/ml)