

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name:	Recombinant Human CD38 Protein
SKU #:	rp143978
Version:	2
Source:	Recombinant
Specifications & Purity:	Animal Free, >95%(SDS-PAGE), Active, 293F, His tag, 43-300 aa
Concentration:	
Formulation:	Liquid
Reconstitution:	Reconstitute in sterile H2O to a concentration of 0.1-0.5 mg/ml.
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp143978)	White lyophilized powder
Molecular Weight	42.3-51.7(kD)
Purity(SDS-PAGE)	95-100(%)
Endotoxin Level <0.1 EU/μg	Conform
Activity(ED50)	0-3.2(ng/ml)