

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: SKU #:	Recombinant Human CD23 Protein rp143894
Source: Specifications & Purity:	Recombinant Animal Free, >95%(SDS-PAGE, HPLC), Active, E.coli, No tag, 150-321 aa
Concentration: Formulation: Reconstitution:	Lyophilized We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water or aqueous buffer containing 0.1 % BSA to a concentration of 0.1-1.0 mg/mL. 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(rp143894)	White lyophilized powder
Molecular Weight	17.3-21.1(kD)
Purity(SDS-PAGE)	95-100(%)
Activity(ED50)	Conform
Endotoxin Level <0.1 EU/ μg	Conform