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Specification Sheet

Product Name: Recombinant Human CD23 Protein

SKU#: rp143894

Source: Recombinant

Specifications & Purity: Animal Free, >95%(SDS-PAGE, HPLC), Active, E.coli, No

tag, 150-321 aa

Concentration:

Formulation: Lyophilized

Reconstitution: 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 ≤ -20 °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