

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Recombinant Human Complement C1s Protein
SKU #:	rp169561
Version:	1
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Azide Free, PBS Only, ≥90% (SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute at 0.5 mg/mL in sterile distilled water. 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(rp169561)	White to off-white powder
Molecular Weight of Band 1	75.1-91.7(kD)
Molecular Weight of Band 2	50.3-61.5(kD)
Molecular Weight of Band 3	28.6-34.9(kD)
Purity(SDS-PAGE)	90-100(%)
Endotoxin Level <1 EU/μg	Conform