

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: Recombinant Human Cystatin A Protein

SKU#: rp183667

Version: 2

Source: Recombinant

Specifications & Purity: ≥95% (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 \leq -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(rp183667) White to off-white powder

Molecular Weight 9.8-14.6(kD)

Purity(SDS-PAGE) 95-100(%)

Endotoxin Level <1 EU/μg Conform