

## ALADDIN SCIENTIFIC CORPORATION

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## **Specification Sheet**

Product Name: Recombinant Human Ephrin-A5 Protein

SKU#: rp183615

Version: 1

Source: Recombinant

Specifications & Purity: Animal Free, Carrier Free, Bioactive, ActiBioPure™, ≥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(rp183615)     | White to off-white powder |
| Molecular Weight         | 23.4-28.6(kD)             |
| Purity(SDS-PAGE)         | 95-100(%)                 |
| Endotoxin Level <1 EU/μg | Conform                   |
| EphA4 binding            | Conform                   |