

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

| | |
|--------------------------|--|
| Product Name: | Recombinant Human SIRP beta 1/CD172b Protein |
| SKU #: | rp167082 |
| Version: | 1 |
| Source: | Recombinant |
| Specifications & Purity: | Animal Free, ≥95% (SDS-PAGE), Active, HEK293, C-His tag, 30-371 aa |
| Concentration: | |
| Formulation: | Lyophilized |
| Reconstitution: | Reconstitute in sterile water to a concentration of 0.1-0.5 mg/ml. |
| Storage Conditions: | Store at -20°C, Avoid repeated freezing and thawing |

| Parameter | Limit Values |
|----------------------------|--------------------------|
| Appearance(rp167082) | White lyophilized powder |
| Molecular Weight | 55-60(kD) |
| Purity(SDS-PAGE) | 95-100(%) |
| Endotoxin Level <0.1 EU/μg | Conform |
| Activity(ED50) | 0.1-1.0(μg/ml) |