

Shanghai Aladdin Biochemical Technology Co., LTD

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Specification Sheet

| | |
|--------------------------|---|
| Product Name: | Recombinant Human Cardiotrophin-1 Protein |
| SKU #: | rp144781 |
| Source: | Recombinant |
| Specifications & Purity: | Animal Free, >95%(SDS-PAGE), Active, HEK293, No tag, 2-201 aa |
| Concentration: | |
| Formulation: | Lyophilized |
| Reconstitution: | It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25mg/mL. |
| Storage Conditions: | Store at -80°C, Avoid repeated freezing and thawing |

| Parameter | Limit Values |
|--------------------------|--------------------------|
| Appearance(rp144781) | White lyophilized powder |
| Molecular Weight | 23.4-29.3(kD) |
| Purity(SDS-PAGE) | 95-100(%) |
| Activity(ED50) | 0-10(ng/ml) |
| Endotoxin Level <1 EU/μg | Conform |