

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

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|--------------------------|--|
| Product Name: | Recombinant Human Gremlin 1 Protein |
| SKU #: | rp146650 |
| Version: | 1 |
| Source: | Recombinant |
| Specifications & Purity: | Carrier Free, Bioactive, Azide Free, ActiBioPure™, ≥98% (SDS-PAGE) |
| Concentration: | |
| Formulation: | Lyophilized |
| Reconstitution: | Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex. |
| Storage Conditions: | Store at -20°C, Avoid repeated freezing and thawing |

| Parameter | Limit Values |
|--------------------------|--------------------------|
| Appearance(rp146650) | White lyophilized powder |
| Molecular Weight | 20.7-25.3(kD) |
| Purity(SDS-PAGE) | 98-100(%) |
| Endotoxin Level <1 EU/μg | Conform |
| Activity(ED50) | 0-0.6(μg/ml) |