

ALADDIN SCIENTIFIC CORPORATION

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## Specification Sheet

|                          |                                                                                |
|--------------------------|--------------------------------------------------------------------------------|
| Product Name:            | Recombinant Human IGF-II R/IGF2R Protein                                       |
| SKU #:                   | rp167530                                                                       |
| Version:                 | 1                                                                              |
| Source:                  | Recombinant                                                                    |
| Specifications & Purity: | Animal Free, Carrier Free, Bioactive, Azide Free, ActiBioPure™, ≥95%(SDS-PAGE) |
| 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(rp167530)       | White lyophilized powder |
| Molecular Weight           | 160-180(kD)              |
| Purity(SDS-PAGE)           | 95-100(%)                |
| Endotoxin Level <0.1 EU/μg | Conform                  |
| CREG binding               | Conform                  |