

ALADDIN SCIENTIFIC CORPORATION

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## Specification Sheet

|                          |  |
|--------------------------|--|
| Product Name:            | Recombinant Human IGFBP-1 Protein                                  |
| SKU #:                   | rp147273   |
| Version:                 | 1  |
| Source:                  | Recombinant  |
| Specifications & Purity: | Animal Free, >95% (SDS-PAGE), Active, 293F, C-His tag, 26-259 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(rp147273)       | White lyophilized powder |
| Molecular Weight           | 26.1-31.9(kD)            |
| Purity(SDS-PAGE)           | 95-100(%)                |
| Endotoxin Level <0.1 EU/μg | Conform                  |
| Activity(ED50)             | 0-160(ng/ml)             |