

## Specification Sheet

|                          |                                                                     |
|--------------------------|---------------------------------------------------------------------|
| Product Name:            | Recombinant Human PGLYRP1/PGRP-S Protein                            |
| SKU #:                   | rp150150                                                            |
| Version:                 | 1                                                                   |
| Source:                  | Recombinant                                                         |
| Specifications & Purity: | Animal Free, Carrier Free, Bioactive, 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(rp150150)       | White lyophilized powder |
| Molecular Weight           | 23-27(kD)                |
| Purity(SDS-PAGE)           | 95-100(%)                |
| Endotoxin Level <0.1 EU/μg | Conform                  |
| Activity(ED50)             | 0.75-4.5(ng/ml)          |