

Specification Sheet

Product Name:	Recombinant Human PLGF Protein
SKU #:	rp150316
Source:	Recombinant
Specifications & Purity:	Animal Free, >97%(SDS-PAGE and HPLC), Active, E.coli, No tag, 19-170 aa
Concentration:	
Formulation:	Lyophilized
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water or aqueous buffer containing 0.1 % BSA to a concentration of 0.1-1.0 mg/mL. Stock solutions should be apportioned into working aliquots and stored at ≤ -20 °C. Further dilutions should be made in appropriate buffered solutions.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp150316)	White lyophilized powder
Molecular Weight	31.1-38.0(kD)
Purity(SDS-PAGE)	97-100(%)
Endotoxin Level <0.1 EU/μg	Conform
Activity (ED50: 5.0-50ng/mL)	Conform