

Specification Sheet

Product Name:	Recombinant Human FGF basic/FGF2 Protein
SKU #:	rp186550
Version:	1
Source:	Recombinant
Specifications & Purity:	Carrier Free, Bioactive, High performance, ActiBioPure™, PBS Only, ≥90%(SDS-PAGE), See COA
Concentration:	See COA
Formulation:	Lyophilized
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute at 0.5 mg/mL in sterile distilled water. 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(rp186550)	White to off-white powder
Molecular Weight	11.9-17.9(kD)
Endotoxin Level <1 EU/μg	Conform
Purity(SDS-PAGE)	90-100(%)
Activity(ED50)	0-1(ng/ml)