

ALADDIN SCIENTIFIC CORPORATION 14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-11-20 13:50:34	
Date of Next Testing:	2024-11-19 13:50:34	
Product Name:	Recombinant Human FGF basic/FGF2/bFGF Protein	
SKU #:	rp155946	
Lot #:	ZJ23F1101721	
Source:	Recombinant	
Specifications & Purity:	GMP, ≥95% (SDS-PAGE), Active, Oryza sativa, No tag,	
	134-288 aa	
Concentration:		
Formulation:	Lyophilized	
Reconstitution:	It is recommended to redissolve the lyophilized powder in sterile water to $100-200 \ \mu g/ml$, and further dilute it in other solvents.	
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing	
Analysis:	001773	

Parameter	Limit Value	Result
Molecular Weight	15.3-18.7(kD)	15.40000 kD
Purity(SDS-PAGE)	95-100(%)	97.00000 %
Activity(ED50)	0-1(ng/ml)	0.74000 ng/ml
Appearance(rp155946)	Lyophilized powder	Lyophilized powder
Endotoxin Level <1 EU/µg	Conform	Conform

Soplia Chang

Sophia Cheng Quality Assurance