

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-02-24 14:36:16
Date of Next Testing:	2027-02-24 14:36:16
Product Name:	Recombinant Human HIF-2 alpha Protein
Lot #:	ZJ25F0319310
SKU #:	rp186522
Version:	1
Analysis #:	031181
Source:	Recombinant
Specifications & Purity:	Carrier Free, ≥90%(SDS-PAGE), See COA
Concentration:	
Formulation:	Lyophilized
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute at 1.0 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
Analysis:	031181

Parameter	Limit Value	Result
Molecular Weight of Band 1	33.0-40.4(kD)	36.00000 kD
Molecular Weight of Band 2	70.1-85.7(kD)	78.00000 kD
Purity(SDS-PAGE)	90-100(%)	92.00000 %
Appearance(rp186522)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance