

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-18 11:09:24
Date of Next Testing:	2027-06-18 11:09:24
Product Name:	Recombinant Human iNOS Protein
Lot #:	ZJ24F0102492
SKU #:	rp169651
Version:	1
Analysis #:	037737
Source:	Recombinant
Specifications & Purity:	Carrier Free, Azide Free, ≥90%(SDS-PAGE)
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 freeze-thaw cycles
Analysis:	037737

Parameter	Limit Value	Result
Molecular Weight	32.6-39.9(kD)	36.20000 kD
Purity(SDS-PAGE)	90-100(%)	91.30000 %
Appearance(rp169651)	White to off-white powder	White to off-white powder



Sophia Cheng
Quality Assurance