

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-06-23 14:14:32
Date of Next Testing:	2025-06-23 14:14:32
Product Name:	Recombinant Human NLRP3 Protein
Lot #:	ZJ24R0600701
SKU #:	rp183755
Version:	2
Analysis #:	006203
Source:	Recombinant
Specifications & Purity:	≥90% (SDS-PAGE)
Concentration:	0.88mg/mL
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	006203

Parameter	Limit Value	Result
Molecular Weight Band 1	27.4-33.4(kD)	28.80000 kD
Molecular Weight Band 2	51.6-63.0(kD)	55.00000 kD
Purity(SDS-PAGE)	90-100(%)	95.00000 %
Appearance(rp183755Z)	Colourless liquid	Colourless liquid



Sophia Cheng
Quality Assurance