

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-10 16:31:55
Date of Next Testing:	2027-07-10 16:31:55
Product Name:	Recombinant Human RAGE Protein
Lot #:	ZJ24F1215481
SKU #:	rp150830
Version:	3
Analysis #:	038398
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, Bioactive, Azide Free, ActiBioPure™, ≥90%(SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute in water to a concentration of 0.1-0.5 mg/ml.
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	038398

Parameter	Limit Value	Result
Molecular Weight	90-110(kD)	100.00000 kD
Purity(SDS-PAGE)	90-100(%)	95.00000 %
Appearance(rp150830)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
HMGB1 binding	Conform	Conform



Sophia Cheng
Quality Assurance