

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-02-14 15:30:42
Date of Next Testing:	2026-02-14 15:30:42
Product Name:	Recombinant Mouse Kallikrein 7 Protein
Lot #:	ZJ25F0217764
SKU #:	rp164222
Version:	1
Analysis #:	013974
Source:	Recombinant
Specifications & Purity:	≥95% (SDS-PAGE)
Concentration:	
Formulation:	Lyophilized
Reconstitution:	Reconstitute in sterile water to a concentration of 0.1-0.5 mg/ml.
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	013974

Parameter	Limit Value	Result
Molecular Weight	27-37(kD)	31.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(rp164222)	White lyophilized powder	White lyophilized powder
Endotoxin Level <0.1 EU/μg	Conform	Conform
Specific Activity >70 pmol/min/μg	Conform	Conform



Sophia Cheng
Quality Assurance