

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing:	2026-06-15 11:38:07
Date of Next Testing:	2027-06-15 11:38:07
Product Name:	Recombinant Human KRAS Protein
Lot #:	ZJ24F1113703
SKU #:	rp184126
Version:	1
Analysis #:	037122
Source:	Recombinant
Specifications & Purity:	Carrier Free, ActiBioPure™, Bioactive, ≥95% (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 0.5 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:	037122

Parameter	Limit Value	Result
Molecular Weight	20.7-25.3(kD)	22.00000 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(rp184126)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/μg	Conform	Conform
Specific Activity >3.0 nmol/min/mg	Conform	Conform



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 Sophia Cheng  
 Quality Assurance