

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-06-02 14:38:11
Date of Next Testing:	2026-06-02 14:38:11
Product Name:	Recombinant Baker's yeast Sumo Protein
Lot #:	ZJ24R0500615
SKU #:	rp185694
Version:	1
Analysis #:	005697
Source:	Recombinant
Specifications & Purity:	Carrier free, ≥95% SDS-PAGE, E. coli, N-His tag, 1-98 aa
Concentration:	0.75mg/mL
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freezing and thawing
Analysis:	005697

Parameter	Limit Value	Result
Molecular Weight	12.6-19.0(kD)	15.80000 kD
Purity(SDS-PAGE)	95-100(%)	98.00000 %
Appearance(rp185694Z)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/μg	Conform	Conform



Sophia Cheng
Quality Assurance