

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-04-09 16:28:12
Date of Next Testing:	2027-04-09 16:28:12
Product Name:	Recombinant Baker's yeast Sumo Protein
Lot #:	ZJ23F1101759
SKU #:	rp155832
Version:	1
Analysis #:	033824
Source:	Recombinant
Specifications & Purity:	Carrier Free, Azide Free, PBS Only, ≥98%(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 freezing and thawing
Analysis:	033824

Parameter	Limit Value	Result
Molecular Weight	15.6-19.0(kD)	16.88000 kD
Purity(SDS-PAGE)	98-100(%)	100.00000 %
Appearance(rp155832)	White to off-white powder	White to off-white powder



Sophia Cheng
Quality Assurance