

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-14 17:13:21
Date of Next Testing: 2025-06-14 17:13:21

Product Name: Recombinant Human Survivin Protein
Lot #: ZJ24F0606718
SKU #: rp175925
Version: 1
Analysis #: 006161
Source: Recombinant
Specifications & Purity: Carrier free, >90% SDS-PAGE, E.coli, N-His tag, 1-142 aa
Concentration:
Formulation: Lyophilized
Reconstitution: We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water. Stock solutions should be apportioned into working aliquots and stored at $\leq -20^{\circ}\text{C}$. Further dilutions should be made in appropriate buffered solutions.

Storage Conditions: Store at -20°C , Avoid repeated freezing and thawing
Analysis: 006161

Parameter	Limit Value	Result
Molecular Weight	14.0-17.2(kD)	15.70000 kD
Purity(SDS-PAGE)	90-100(%)	95.00000 %
Appearance(rp175925)	White to off-white powder	White to off-white powder



Sophia Cheng
Quality Assurance