

ALADDIN SCIENTIFIC CORPORATION 14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

2024-07-03 11:09:33
2025-07-03 11:09:33
Recombinant Human YKL-40/CHI3L1 Protein
ZJ24F0707639
rp169594
1
006728
Recombinant
≥95% (SDS-PAGE)
Lyophilized
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
≤ -20 °C. Further dilutions should be made in appropriate
buffered solutions.
Store at -20°C, Avoid repeated freezing and thawing
006728

Parameter	Limit Value	Result
Molecular Weight	38.1-46.5(kD)	42.81228 kD
Purity(SDS-PAGE)	95-100(%)	100.00000 %
Appearance(rp169594)	White to off-white powder	White to off-white powder
Endotoxin Level <1 EU/µg	Conform	Conform

Soplia Cheng

Sophia Cheng Quality Assurance