

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-29 17:08:03
Date of Next Testing: 2026-07-29 17:08:03

Product Name: Recombinant Legumain Antibody
Lot #: ZJ24F0708953
SKU #: Ab112975
Version: 1
Analysis #: 005756
Clone ID:

Isotype: Rabbit IgG
Source: 293 supernatant
Formulation: Liquid
Concentration: 0.8 mg/mL
Buffer Solution: 10mM PBS, 150mM NaCl, 50% Glycerol, 0.05% BSA, 0.02% Sodium azide, pH 7.4

Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing
Analysis: 005756

Parameter	Limit Value	Result
Target band 1 MW in WB	50.4-61.6(kD)	59.00000 kD
Target band 2 MW in WB	41.4-50.6(kD)	47.70000 kD
Target band 3 MW in WB	33.3-40.7(kD)	36.70000 kD
Appearance(Ab112975)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform



Sophia Cheng
Quality Assurance