

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-20 17:14:50  
Date of Next Testing: 2026-06-20 17:14:50

Product Name: Recombinant TMEM43 Antibody  
Lot #: ZJ24F0607125  
SKU #: Ab131696  
Version: 1  
Analysis #: 004822  
Clone ID:

Isotype: Rabbit IgG  
Source: Cell supernatant  
Formulation: Liquid  
Concentration: 1.0mg/mL  
Buffer Solution: 150mM NaCl, 50mM Tris-Glycine, 40% Glycerol, 0.05% BSA, 0.01% Sodium azide, pH 7.4.

Storage Conditions: Store at -20°C, Avoid repeated freezing and thawing  
Analysis: 004822

Parameter	Limit Value	Result
Target band MW in WB	38.0-45.0(kD)	39.36896 kD
Appearance(Ab131696)	Colourless liquid	Colourless liquid
Non-specific band in WB	Conform	Conform



Sophia Cheng  
Quality Assurance