

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

Anti-Kv7.1/KCNQ1 K⁺ channel IgG2b subclass-switched recombinant mouse monoclonal antibody N37A/10R-2b

RRID:AB_3096478

Type: Antibody

Proper Citation

(UC Davis/NIH NeuroMab Facility Cat# N37A/10R-2b, RRID:AB_3096478)

Antibody Information

URL: http://antibodyregistry.org/AB_3096478

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Target Antigen: Kv7.1/KCNQ1 K⁺ channel

Host Organism: mouse

Clonality: recombinant

Comments: Originating manufacturer of this product.

This is a mouse IgG2b subclass-switched recombinant monoclonal antibody (R-mAb) derived from AB_2750788

Previous vendor was James Trimmer; University of California at Davis; California; USA.

Antibody Name: Anti-Kv7.1/KCNQ1 K⁺ channel IgG2b subclass-switched recombinant mouse monoclonal antibody N37A/10R-2b

Description: This recombinant targets Kv7.1/KCNQ1 K⁺ channel

Clone ID: N37A/10R-2b

Defining Citation: [PMID:37758930](#)

Antibody ID: AB_3096478

Vendor: UC Davis/NIH NeuroMab Facility

Catalog Number: N37A/10R-2b

Record Creation Time: 20250922T063129+0000

Record Last Update: 20260225T225156+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Kv7.1/KCNQ1 K+ channel IgG2b subclass-switched recombinant mouse monoclonal antibody N37A/10R-2b.

No alerts have been found for Anti-Kv7.1/KCNQ1 K+ channel IgG2b subclass-switched recombinant mouse monoclonal antibody N37A/10R-2b.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.