

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

Anti-Kv2.2 K⁺ channel recombinant mouse monoclonal antibody K37/89R

RRID:AB_2750662

Type: Antibody

Proper Citation

(UC Davis/NIH NeuroMab Facility Cat# K37/89R, RRID:AB_2750662)

Antibody Information

URL: http://antibodyregistry.org/AB_2750662

Proper Citation: (UC Davis/NIH NeuroMab Facility Cat# K37/89R, RRID:AB_2750662)

Target Antigen: Kv2.2 K⁺ channel

Host Organism: mouse

Clonality: recombinant

Comments: Originating manufacturer of this product.

This is a mouse IgG2a recombinant monoclonal antibody derived from AB_2877338
Previous vendor was James Trimmer; University of California at Davis; California; USA.

Antibody Name: Anti-Kv2.2 K⁺ channel recombinant mouse monoclonal antibody K37/89R

Description: This recombinant targets Kv2.2 K⁺ channel

Clone ID: K37/89R

Defining Citation: [PMID:30667360](#)

Antibody ID: AB_2750662

Vendor: UC Davis/NIH NeuroMab Facility

Catalog Number: K37/89R

Record Creation Time: 20250922T063146+0000

Record Last Update: 20260225T225209+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Kv2.2 K⁺ channel recombinant mouse monoclonal antibody K37/89R.

No alerts have been found for Anti-Kv2.2 K⁺ channel recombinant mouse monoclonal antibody K37/89R.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Smith CC, et al. (2024) Kv2 channels do not function as canonical delayed rectifiers in spinal motoneurons. iScience, 27(8), 110444.