

# Resource Summary Report

Generated by [dkNET](#) on Aug 18, 2026

## Anti-Kv2.2 K<sup>+</sup> 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](http://antibodyregistry.org/AB_2750662)

**Proper Citation:** (UC Davis/NIH NeuroMab Facility Cat# K37/89R, RRID:AB\_2750662)

**Target Antigen:** Kv2.2 K<sup>+</sup> 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<sup>+</sup> channel recombinant mouse monoclonal antibody K37/89R

**Description:** This recombinant targets Kv2.2 K<sup>+</sup> 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

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## Ratings and Alerts

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

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

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## 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.