

Resource Summary Report

Generated by [RRID](#) on Sep 11, 2026

Anti-Cavbeta2 Ca²⁺ channel recombinant mouse monoclonal antibody N8B/1R

RRID:AB_2750822

Type: Antibody

Proper Citation

UC Davis/NIH NeuroMab Facility Cat# N8B/1R, RRID:AB_2750822

Antibody Information

URL: http://antibodyregistry.org/AB_2750822

Proper Citation: UC Davis/NIH NeuroMab Facility Cat# N8B/1R, RRID:AB_2750822

Target Antigen: Cavbeta2 Ca²⁺ channel

Host Organism: mouse

Clonality: recombinant

Comments: Originating manufacturer of this product.

This is a mouse IgG2a recombinant monoclonal antibody derived from AB_2877309
Previous vendor was James Trimmer; University of California at Davis; California; USA.

Antibody Name: Anti-Cavbeta2 Ca²⁺ channel recombinant mouse monoclonal antibody N8B/1R

Description: This recombinant targets Cavbeta2 Ca²⁺ channel

Clone ID: N8B/1R

Defining Citation: [PMID:30667360](#)

Antibody ID: AB_2750822

Vendor: UC Davis/NIH NeuroMab Facility

Catalog Number: N8B/1R

Record Creation Time: 20250922T063133+0000

Record Last Update: 20260903T213408+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Cavbeta2 Ca2+ channel recombinant mouse monoclonal antibody N8B/1R.

No alerts have been found for Anti-Cavbeta2 Ca2+ channel recombinant mouse monoclonal antibody N8B/1R.

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 [RRID](#) .

Held RG, et al. (2020) Synapse and Active Zone Assembly in the Absence of Presynaptic Ca2+ Channels and Ca2+ Entry. Neuron, 107(4), 667.