

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

ChR2-C2C12

RRID:CVCL_A6JR

Type: Cell Line

Proper Citation

RCB Cat# RCB4693, RRID:CVCL_A6JR

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_A6JR

Proper Citation: RCB Cat# RCB4693, RRID:CVCL_A6JR

Description: Cell line ChR2-C2C12 is a Spontaneously immortalized cell line with a species of origin Mus musculus (Mouse)

Sex: Female

Defining Citation: [PMID:21809334](#)

Category: Spontaneously immortalized cell line

Organism: Mus musculus (Mouse)

Name: ChR2-C2C12

Cross References: RCB:RCB4693, Wikidata:Q107114675

ID: CVCL_A6JR

Vendor: RCB

Catalog Number: RCB4693

Hierarchy: cvcl_0188

Record Creation Time: 20250130T070728+0000

Record Last Update: 20260816T001310+0000

Ratings and Alerts

No rating or validation information has been found for ChR2-C2C12.

No alerts have been found for Chr2-C2C12.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.