

Resource Summary Report

Generated by [dkNET](#) on Aug 27, 2026

RCJ 3.1

RRID:CVCL_B0BW

Type: Cell Line

Proper Citation

RRID:CVCL_B0BW

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_B0BW

Proper Citation: RRID:CVCL_B0BW

Description: Cell line RCJ 3.1 is a Spontaneously immortalized cell line with a species of origin *Rattus norvegicus* (Rat)

Defining Citation: [PMID:2551636](#), [PMID:3384856](#), [PMID:8855373](#)

Comments: Characteristics: Differentiates into myotubes, adipocytes, chondrocytes and osteoblasts in the presence of the glucocorticosteroid dexamethasone (Dex) (PubMed=3384856).

Category: Spontaneously immortalized cell line

Organism: *Rattus norvegicus* (Rat)

Name: RCJ 3.1

Synonyms: RCJ3.1

Cross References: Wikidata:Q108821214

ID: CVCL_B0BW

Record Creation Time: 20220427T221453+0000

Record Last Update: 20260815T235623+0000

Ratings and Alerts

No rating or validation information has been found for RCJ 3.1.

No alerts have been found for RCJ 3.1.

Data and Source Information

Source: [Cellosoaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.