

Resource Summary Report

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

RC-4B/C

RRID:CVCL_3785

Type: Cell Line

Proper Citation

RRID:CVCL_3785

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_3785

Proper Citation: RRID:CVCL_3785

Description: Cell line RC-4B/C is a Cancer cell line with a species of origin Rattus norvegicus (Rat)

Sex: Male

Disease: Rat pituitary gland neoplasm

Defining Citation: [PMID:2161825](#), [PMID:15541569](#)

Category: Cancer cell line

Organism: Rattus norvegicus (Rat)

Name: RC-4B/C

Synonyms: RC-4B

Cross References: CLO:CLO_0008764, ATCC:CRL-1903, BCRC:60186, Wikidata:Q54949401

ID: CVCL_3785

Record Creation Time: 20220427T221453+0000

Record Last Update: 20260815T235621+0000

Ratings and Alerts

No rating or validation information has been found for RC-4B/C.

No alerts have been found for RC-4B/C.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

V??lez EJ, et al. (2020) Nesfatin-1 and nesfatin-1-like peptide suppress growth hormone synthesis via the AC/PKA/CREB pathway in mammalian somatotrophs. Scientific reports, 10(1), 16686.