

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

Par-C5

RRID:CVCL_D695

Type: Cell Line

Proper Citation

RRID:CVCL_D695

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_D695

Proper Citation: RRID:CVCL_D695

Description: Cell line Par-C5 is a Transformed cell line with a species of origin Rattus norvegicus (Rat)

Sex: Male

Defining Citation: [PMID:9112124](#), [PMID:9542637](#), [PMID:9825893](#)

Category: Transformed cell line

Organism: Rattus norvegicus (Rat)

Name: Par-C5

Synonyms: PAR-C5, ParC5, Parotid C5, C5, Pa-4

Cross References: Wikidata:Q54937577

ID: CVCL_D695

Record Creation Time: 20220427T221409+0000

Record Last Update: 20260829T235543+0000

Ratings and Alerts

No rating or validation information has been found for Par-C5.

No alerts have been found for Par-C5.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Affandi T, et al. (2025) PKC γ Regulates DNA Damage and Cell Death through a SIRT6/Nrf2-dependent Antioxidant Response. Molecular cancer research : MCR, 23(9), 779.

Ohm AM, et al. (2023) Metabolic reprogramming contributes to radioprotection by protein kinase C δ . The Journal of biological chemistry, 299(10), 105186.

Affandi T, et al. (2021) Tyrosine kinase inhibitors protect the salivary gland from radiation damage by increasing DNA double-strand break repair. The Journal of biological chemistry, 296, 100401.