

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

IPS(IMR90)-3

RRID:CVCL_C436

Type: Cell Line

Proper Citation

WiCell Cat# ips-imr90-3, RRID:CVCL_C436

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_C436

Proper Citation: WiCell Cat# ips-imr90-3, RRID:CVCL_C436

Description: Cell line IPS(IMR90)-3 is a Induced pluripotent stem cell with a species of origin Homo sapiens (Human)

Sex: Female

Defining Citation: [PMID:18029452](#), [PMID:21654665](#)

Comments: Population: Caucasian., From: University of Wisconsin; Madison; USA.

Category: Induced pluripotent stem cell

Organism: Homo sapiens (Human)

Name: IPS(IMR90)-3

Synonyms: iPS(IMR90)-3, iPS(IMR90) clone (#3), iPS-IMR90-3

Cross References: GEO:GSM658947, SKIP:SKIP004451, WiCell:ips-imr90-3, Wikidata:Q54898190

ID: CVCL_C436

Vendor: WiCell

Catalog Number: ips-imr90-3

Hierarchy: cvcl_0347

Record Creation Time: 20220427T220639+0000

Record Last Update: 20260829T234326+0000

Ratings and Alerts

No rating or validation information has been found for IPS(IMR90)-3.

No alerts have been found for IPS(IMR90)-3.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Zerbib J, et al. (2024) Human aneuploid cells depend on the RAF/MEK/ERK pathway for overcoming increased DNA damage. Nature communications, 15(1), 7772.

Kranaster P, et al. (2023) Use of metabolic glycoengineering and pharmacological inhibitors to assess lipid and protein sialylation on cells. Journal of neurochemistry, 164(4), 481.

Goranci-Buzhala G, et al. (2021) Cilium induction triggers differentiation of glioma stem cells. Cell reports, 36(10), 109656.

Goranci-Buzhala G, et al. (2020) Rapid and Efficient Invasion Assay of Glioblastoma in Human Brain Organoids. Cell reports, 31(10), 107738.