

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 29, 2025

PCI-13

RRID:CVCL_C182

Type: Cell Line

Proper Citation

(RRID:CVCL_C182)

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_C182

Proper Citation: (RRID:CVCL_C182)

Sex: Male

Defining Citation: [PMID:2766286](#), [PMID:8084624](#), [PMID:17312569](#), [PMID:21868764](#), [PMID:28196595](#), [PMID:29156801](#)

Comments: Omics: Transcriptome analysis by RNAseq., Omics: Protein expression by reverse-phase protein arrays., Omics: Deep exome analysis., Part of: MD Anderson Cell Lines Project.

Category: Cancer cell line

Name: PCI-13

Synonyms: PCI13

Cross References: Cosmic:2131852, Wikidata:Q54938663

ID: CVCL_C182

Record Creation Time: 20250131T202236+0000

Record Last Update: 20250131T204102+0000

Ratings and Alerts

No rating or validation information has been found for PCI-13.

No alerts have been found for PCI-13.

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 [FDI Lab - SciCrunch.org](#).

Heath BR, et al. (2023) Saturated fatty acids dampen the immunogenicity of cancer by suppressing STING. *Cell reports*, 42(4), 112303.

Hofmann L, et al. (2023) Arginase-1 in Plasma-Derived Exosomes as Marker of Metastasis in Patients with Head and Neck Squamous Cell Carcinoma. *Cancers*, 15(22).

Moreno-Nieves UY, et al. (2021) Landscape of innate lymphoid cells in human head and neck cancer reveals divergent NK cell states in the tumor microenvironment. *Proceedings of the National Academy of Sciences of the United States of America*, 118(28).

Jin L, et al. (2018) MAST1 Drives Cisplatin Resistance in Human Cancers by Rewiring cRaf-Independent MEK Activation. *Cancer cell*, 34(2), 315.