

# Resource Summary Report

Generated by [dkNET](#) on Aug 15, 2026

## PC12 Tet-On

RRID:CVCL\_V333

Type: Cell Line

### Proper Citation

RRID:CVCL\_V333

### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_V333](https://web.expasy.org/cellosaurus/CVCL_V333)

**Proper Citation:** RRID:CVCL\_V333

**Description:** Cell line PC12 Tet-On is a Cancer cell line with a species of origin Rattus norvegicus (Rat)

**Sex:** Male

**Disease:** Rat adrenal gland pheochromocytoma

**Comments:** Discontinued: Takara/Clontech; Catalog number 631137., Discontinued: Takara/Clontech; Catalog number 630912., Characteristics: Transfected with reverse tetracycline-controlled transactivator (rtTA), a fusion between a mutated version of E.coli TetR and the activating domain of HSV-1 VP16.

**Category:** Cancer cell line

**Organism:** Rattus norvegicus (Rat)

**Name:** PC12 Tet-On

**Cross References:** Wikidata:Q54938533

**ID:** CVCL\_V333

**Hierarchy:** cvcl\_0481

**Record Creation Time:** 20220427T221414+0000

**Record Last Update:** 20260809T002527+0000

### Ratings and Alerts

No rating or validation information has been found for PC12 Tet-On.

**Warning:** Discontinued: Clontech; Catalog number 630912/631137.

Discontinued: Takara/Clontech; Catalog number 631137., Discontinued: Takara/Clontech; Catalog number 630912., Characteristics: Transfected with reverse tetracycline-controlled transactivator (rtTA), a fusion between a mutated version of E.coli TetR and the activating domain of HSV-1 VP16.

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## Data and Source Information

**Source:** [CelloSaurus](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Su W, et al. (2022) ARAF protein kinase activates RAS by antagonizing its binding to RASGAP NF1. Molecular cell, 82(13), 2443.