

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

TIG-1-20

RRID:CVCL_3181

Type: Cell Line

Proper Citation

JCRB Cat# JCRB0501, RRID:CVCL_3181

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_3181

Proper Citation: JCRB Cat# JCRB0501, RRID:CVCL_3181

Description: Cell line TIG-1-20 is a Finite cell line with a species of origin Homo sapiens (Human)

Sex: Female

Comments: Senescence: Senescences at 67 PDL (JCRB=JCRB0501)., Population: Japanese.

Category: Finite cell line

Organism: Homo sapiens (Human)

Name: TIG-1-20

Cross References: ChEMBL-Cells:ChEMBL3307469, ChEMBL-Targets:ChEMBL615014, JCRB:JCRB0501, PubChem_Cell_line:CVCL_3181, RCB:RCB1983, TKG:TKG 0276, Wikidata:Q54972416

ID: CVCL_3181

Vendor: JCRB

Catalog Number: JCRB0501

Hierarchy: cvcl_0560

Record Creation Time: 20220427T221626+0000

Record Last Update: 20260830T000110+0000

Ratings and Alerts

No rating or validation information has been found for TIG-1-20.

Warning: Discontinued: RCB; RCB1983

Senescence: Senescens at 67 PDL (JCRB=JCRB0501)., Population: Japanese.

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 [dkNET](#) .

Hayashi K, et al. (2024) Cell-cell contact-dependent secretion of large-extracellular vesicles from EFN^Bhigh cancer cells accelerates peritoneal dissemination. British journal of cancer, 131(6), 982.

Takahashi S, et al. (2023) CCDC85A is regulated by miR-224-3p and augments cancer cell resistance to endoplasmic reticulum stress. Frontiers in oncology, 13, 1196546.

Iriki T, et al. (2023) Senescent cells form nuclear foci that contain the 26S proteasome. Cell reports, 42(8), 112880.