

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

TWNT-1

RRID:CVCL_J364

Type: Cell Line

Proper Citation

JCRB Cat# JCRB1582, RRID:CVCL_J364

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_J364

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Description: Cell line TWNT-1 is a Telomerase immortalized cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Epithelioid hemangioendothelioma

Defining Citation: [PMID:12811248](#)

Comments: Characteristics: Transduced with a retroviral vector SSR#197 (MoMLV/LTR-LoxP-hTERT-IRES-EGFP-LoxP-MoMLV/LTR) expressing hTERT and eGFP flanked by a pair of loxP sites., Characteristics: Because it has been transduced by a construct containing LoxP sites, transfection with the Cre recombinase eliminates the TERT gene thus reverting the cells to a non-immortal phenotype., Population: Japanese., Group: Patented cell line.

Category: Telomerase immortalized cell line

Organism: Homo sapiens (Human)

Name: TWNT-1

Cross References: JCRB:JCRB1582, Wikidata:Q54973428

ID: CVCL_J364

Vendor: JCRB

Catalog Number: JCRB1582

Hierarchy: cvcl_0390

Record Creation Time: 20250130T072906+0000

Record Last Update: 20260905T184145+0000

Ratings and Alerts

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

No alerts have been found for TWNT-1.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.