

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

UtSMC-hTERT

RRID:CVCL_9Z20

Type: Cell Line

Proper Citation

RRID:CVCL_9Z20

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_9Z20

Proper Citation: RRID:CVCL_9Z20

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

Sex: Female

Defining Citation: [PMID:12065682](#)

Category: Telomerase immortalized cell line

Organism: Homo sapiens (Human)

Name: UtSMC-hTERT

Synonyms: Uterine Smooth Muscle Cell-hTERT immortalized

Cross References: Wikidata:Q54992263

ID: CVCL_9Z20

Record Creation Time: 20220427T221705+0000

Record Last Update: 20260905T182713+0000

Ratings and Alerts

No rating or validation information has been found for UtSMC-hTERT.

No alerts have been found for UtSMC-hTERT.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Buyukcelebi K, et al. (2024) Integrating leiomyoma genetics, epigenomics, and single-cell transcriptomics reveals causal genetic variants, genes, and cell types. Nature communications, 15(1), 1169.

Buyukcelebi K, et al. (2023) Engineered MED12 mutations drive leiomyoma-like transcriptional and metabolic programs by altering the 3D genome compartmentalization. Nature communications, 14(1), 4057.