

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

hTERT-HSC

RRID:CVCL_M102

Type: Cell Line

Proper Citation

RRID:CVCL_M102

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_M102

Proper Citation: RRID:CVCL_M102

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

Sex: Sex unspecified

Defining Citation: [PMID:11896211](#), [PMID:17760834](#)

Category: Telomerase immortalized cell line

Organism: Homo sapiens (Human)

Name: hTERT-HSC

Synonyms: hTERT-immortalized Hepatic Stellate Cells

Cross References: BTO:BTO_0003517, Wikidata:Q54896630

ID: CVCL_M102

Record Creation Time: 20220427T220619+0000

Record Last Update: 20260725T234617+0000

Ratings and Alerts

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

No alerts have been found for hTERT-HSC.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Chen L, et al. (2023) Emodin promotes hepatic stellate cell senescence and alleviates liver fibrosis via a nuclear receptor (Nur77)-mediated epigenetic regulation of glutaminase 1. British journal of pharmacology, 180(19), 2577.