

# Resource Summary Report

Generated by [dkNET](#) on Aug 13, 2026

## HBEC3KT53

RRID:CVCL\_EQ78

Type: Cell Line

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### Proper Citation

RRID:CVCL\_EQ78

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_EQ78](https://web.expasy.org/cellosaurus/CVCL_EQ78)

**Proper Citation:** RRID:CVCL\_EQ78

**Description:** Cell line HBEC3KT53 is a Telomerase immortalized cell line with a species of origin Homo sapiens (Human)

**Sex:** Female

**Defining Citation:** [PMID:24240690](#)

**Category:** Telomerase immortalized cell line

**Organism:** Homo sapiens (Human)

**Name:** HBEC3KT53

**Synonyms:** HBEC 3KT53

**Cross References:** Wikidata:Q54881415

**ID:** CVCL\_EQ78

**Hierarchy:** cvcl\_x491

**Record Creation Time:** 20220427T220315+0000

**Record Last Update:** 20260809T000731+0000

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### Ratings and Alerts

No rating or validation information has been found for HBEC3KT53.

No alerts have been found for HBEC3KT53.

## 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 [dkNET](#) .

Updegraff BL, et al. (2018) Transmembrane Protease TMPRSS11B Promotes Lung Cancer Growth by Enhancing Lactate Export and Glycolytic Metabolism. Cell reports, 25(8), 2223.