

Resource Summary Report

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

HBEC3KT53

RRID:CVCL_EQ78

Type: Cell Line

Proper Citation

RRID:CVCL_EQ78

Cell Line Information

URL: 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: 20260905T180213+0000

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 [RRID](#) .

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