

Resource Summary Report

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

HBEC30-KT

RRID:CVCL_AS83

Type: Cell Line

Proper Citation

RRID:CVCL_AS83

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_AS83

Proper Citation: RRID:CVCL_AS83

Description: Cell line HBEC30-KT is a Telomerase immortalized cell line with a species of origin Homo sapiens (Human)

Sex: Female

Defining Citation: [PMID:24240690](#), [PMID:29681454](#)

Comments: Population: Caucasian.

Category: Telomerase immortalized cell line

Organism: Homo sapiens (Human)

Name: HBEC30-KT

Synonyms: HBEC30KT

Cross References: GEO:GSM794428, GEO:GSM817130, Wikidata:Q54881401

ID: CVCL_AS83

Record Creation Time: 20220427T220315+0000

Record Last Update: 20260905T180213+0000

Ratings and Alerts

No rating or validation information has been found for HBEC30-KT.

No alerts have been found for HBEC30-KT.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Kim Y, et al. (2022) High-throughput functional evaluation of human cancer-associated mutations using base editors. Nature biotechnology, 40(6), 874.

Yenerall P, et al. (2020) RUVBL1/RUVBL2 ATPase Activity Drives PAQosome Maturation, DNA Replication and Radioresistance in Lung Cancer. Cell chemical biology, 27(1), 105.

Sohoni S, et al. (2019) Elevated Heme Synthesis and Uptake Underpin Intensified Oxidative Metabolism and Tumorigenic Functions in Non-Small Cell Lung Cancer Cells. Cancer research, 79(10), 2511.