

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

HBT-3

RRID:CVCL_D281

Type: Cell Line

Proper Citation

RRID:CVCL_D281

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_D281

Proper Citation: RRID:CVCL_D281

Description: Cell line HBT-3 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Human papillomavirus-related endocervical adenocarcinoma

Defining Citation: [PMID:1246601](#), [PMID:4344270](#), [PMID:4469665](#), [PMID:20143388](#)

Comments: Population: African American., Problematic cell line: Contaminated. Shown to be a HeLa derivative (PubMed=1246601; PubMed=4469665; PubMed=20143388). Originally thought to originate from a breast carcinoma..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HBT-3

Synonyms: HBT3

Cross References: BioSample:SAMN03151699, Wikidata:Q54881458

ID: CVCL_D281

Hierarchy: cvcl_0030

Record Creation Time: 20220427T220316+0000

Record Last Update: 20260904T013918+0000

Ratings and Alerts

No rating or validation information has been found for HBT-3.

Warning: Problematic cell line: Contaminated. Shown to be a HeLa derivative (PubMed=1246601; PubMed=4469665; PubMed=20143388). Originally thought to originate from a breast carcinoma.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00052.

Population: African American., Problematic cell line: Contaminated. Shown to be a HeLa derivative (PubMed=1246601; PubMed=4469665; PubMed=20143388). Originally thought to originate from a breast carcinoma..

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](#) .

Weiskirchen R, et al. (2026) Genetic Insights into the Economic Toll of Cell Line Misidentification: A Comprehensive Review. Medical sciences (Basel, Switzerland), 14(1).