

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

NPC-TW03

RRID:CVCL_6010

Type: Cell Line

Proper Citation

RRID:CVCL_6010

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_6010

Proper Citation: RRID:CVCL_6010

Description: Cell line NPC-TW03 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Nasopharyngeal carcinoma

Defining Citation: [PMID:7685844](#), [PMID:10744066](#)

Comments: Virology: EBV-negative, but was originally EBV-positive., Population: Chinese.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: NPC-TW03

Synonyms: NPC-TW 03, TW 03, TW-03, TW03, EBV (-) TW03

Cross References: BTO:BTO_0006139, Wikidata:Q54930974

ID: CVCL_6010

Record Creation Time: 20220427T221347+0000

Record Last Update: 20260829T235455+0000

Ratings and Alerts

No rating or validation information has been found for NPC-TW03.

No alerts have been found for NPC-TW03.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Zheng S, et al. (2023) MTSS1 is downregulated in nasopharyngeal carcinoma (NPC) which disrupts adherens junctions leading to enhanced cell migration and invasion. *Frontiers in cell and developmental biology*, 11, 1275668.

Yuan Q, et al. (2023) Preclinical study of LMP1-RNAi-based anti-tumor therapy in EBV-positive nasopharyngeal carcinoma. *Brazilian journal of medical and biological research = Revista brasileira de pesquisas medicas e biologicas*, 56, e12638.

Wang J, et al. (2022) Nogo-B promotes invasion and metastasis of nasopharyngeal carcinoma via RhoA-SRF-MRTFA pathway. *Cell death & disease*, 13(1), 76.

Biggi AFB, et al. (2022) The Epstein-Barr Virus Hacks Immune Checkpoints: Evidence and Consequences for Lymphoproliferative Disorders and Cancers. *Biomolecules*, 12(3).