

Resource Summary Report

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

HSC-3-M3

RRID:CVCL_8323

Type: Cell Line

Proper Citation

RRID:CVCL_8323

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_8323

Proper Citation: RRID:CVCL_8323

Description: Cell line HSC-3-M3 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Tongue squamous cell carcinoma

Defining Citation: [PMID:9813718](#)

Comments: Characteristics: Has lymph node metastatizing potential. Established from a xenograft obtained by injection of the parent cell line in the tongue of BALB/c nude mice., Population: Japanese.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HSC-3-M3

Cross References: JCRB:JCRB1354, JCRB:NIHS0589, Wikidata:Q54896386

ID: CVCL_8323

Hierarchy: cvcl_1288

Record Creation Time: 20220427T220615+0000

Record Last Update: 20260905T180806+0000

Ratings and Alerts

No rating or validation information has been found for HSC-3-M3.

Warning: Discontinued: JCRB; NIHS0589

Characteristics: Has lymph node metastatizing potential. Established from a xenograft obtained by injection of the parent cell line in the tongue of BALB/c nude mice.,

Population: Japanese.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Woo SR, et al. (2025) Blocking YAP1-Liprin-??2 interaction impedes metastasis and promotes tumor suppression in head and neck squamous carcinoma. Scientific reports, 15(1), 26968.

Peng HY, et al. (2025) EGFRvIII-driven microenvironmental fibroblast activation and transformation accelerate oral cancer progression via lipocalin-2/STAT3 axis. Neoplasia (New York, N.Y.), 66, 101193.