

Resource Summary Report

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

UT-SCC-16A

RRID:CVCL_7812

Type: Cell Line

Proper Citation

RRID:CVCL_7812

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_7812

Proper Citation: RRID:CVCL_7812

Description: Cell line UT-SCC-16A is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Tongue squamous cell carcinoma

Defining Citation: [PMID:8725545](#), [PMID:8782485](#), [PMID:9187133](#), [PMID:11799138](#), [PMID:15287027](#), [PMID:17312569](#), [PMID:29970484](#), [PMID:30135316](#)

Comments: Caution: UT-SCC-16A and UT-SCC-16B are supposed to originate from the same patient but have totally different STR profiles.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: UT-SCC-16A

Synonyms: University of Turku-Squamous Cell Carcinoma-16A

Cross References: Cosmic:1140774, Cosmic:1219858, GEO:GSM2883360, GEO:GSM2888823, IARC_TP53:11064, Wikidata:Q54992071

ID: CVCL_7812

Record Creation Time: 20220427T221703+0000

Record Last Update: 20260904T015921+0000

Ratings and Alerts

No rating or validation information has been found for UT-SCC-16A.

No alerts have been found for UT-SCC-16A.

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](#) .

Sette-de-Souza PH, et al. (2025) Use of Contaminated/Misidentified Cell Lines: A Critical Concern for Oral Cancer Research. Oral diseases, 31(7), 2359.

Lee TW, et al. (2024) Clinical relevance and therapeutic predictive ability of hypoxia biomarkers in head and neck cancer tumour models. Molecular oncology.

Bockelmann LC, et al. (2021) YKL-40 protein expression in human tumor samples and human tumor cell line xenografts: implications for its use in tumor models. Cellular oncology (Dordrecht), 44(5), 1183.