

Resource Summary Report

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

TSGH-8301

RRID:CVCL_A342

Type: Cell Line

Proper Citation

RRID:CVCL_A342

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_A342

Proper Citation: RRID:CVCL_A342

Description: Cell line TSGH-8301 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Human papillomavirus-related cervical squamous cell carcinoma

Defining Citation: [PMID:3352272](#), [PMID:29732388](#)

Comments: Miscellaneous: STR profile from personal communication of Chow, Kin-Hoe., Population: Caucasian., Problematic cell line: Contaminated. Shown to be a ME-180 derivative (BCRC=60145 and STR profile). Originally thought to originate from a 56 year old male patient with a grade 2 stage A papillary transitional cell carcinoma..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: TSGH-8301

Synonyms: TSGH8301, TSGH 8301, Tri-Service General Hospital-8301

Cross References: BCRC:60145, cancercellines:CVCL_A342, Cosmic:755397, Wikidata:Q54973126

ID: CVCL_A342

Hierarchy: cvcl_1401

Record Creation Time: 20220427T221636+0000

Ratings and Alerts

No rating or validation information has been found for TSGH-8301.

Warning: Problematic cell line: Contaminated. Shown to be a ME-180 derivative (BCRC and STR profile). Originally thought to originate from a 56 year old male patient with a grade 2 stage A papillary transitional cell carcinoma.

Miscellaneous: STR profile from personal communication of Chow, Kin-Hoe., Population: Caucasian., Problematic cell line: Contaminated. Shown to be a ME-180 derivative (BCRC=60145 and STR profile). Originally thought to originate from a 56 year old male patient with a grade 2 stage A papillary transitional cell carcinoma.. **Warning:** Discontinued: BCRC; 60145

Miscellaneous: STR profile from personal communication of Chow, Kin-Hoe., Population: Caucasian., Problematic cell line: Contaminated. Shown to be a ME-180 derivative (BCRC=60145 and STR profile). Originally thought to originate from a 56 year old male patient with a grade 2 stage A papillary transitional cell carcinoma..

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.