

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

QGY-7703

RRID:CVCL_6715

Type: Cell Line

Proper Citation

RRID:CVCL_6715

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_6715

Proper Citation: RRID:CVCL_6715

Description: Cell line QGY-7703 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Human papillomavirus-related endocervical adenocarcinoma

Defining Citation: [PMID:6280941](#), [PMID:10567879](#), [PMID:19139770](#), [PMID:23505090](#), [PMID:28807831](#)

Comments: Miscellaneous: Formerly the CCRID database had an entry describing this cell line (3131C0001000700043). It was the sole source for the STR profile of this entry., Population: African American., Problematic cell line: Contaminated. Shown to be a HeLa derivative (PubMed=28807831). Originally thought to originate from a 35 year old female patient with hepatocellular carcinoma..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: QGY-7703

Synonyms: QGY7703, QGY

Cross References: BTO:BTO_0005721, ChEMBL-Cells:ChEMBL4295478, ChEMBL-Targets:ChEMBL4296490, GEO:GSM936775, GEO:GSM1374839, PubChem_Cell_line:CVCL_6715, Wikidata:Q54948825

ID: CVCL_6715

Hierarchy: cvcl_0030

Record Creation Time: 20220427T221446+0000

Record Last Update: 20260815T235607+0000

Ratings and Alerts

No rating or validation information has been found for QGY-7703.

Warning: Problematic cell line: Contaminated. Shown to be a HeLa derivative (PubMed=28807831). Originally thought to originate from a 35 year old female patient with hepatocellular carcinoma.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00552.

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Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Ruan YH, et al. (2025) Intracellular IL1?? in Peritumoral Monocytes Induces IL8 Production and Inhibits Mitophagy to Promote Stemness and Metastasis of Hepatocellular Carcinoma. Cancer research, 85(21), 4164.

Weiskirchen R, et al. (2025) Misidentified cell lines: failures of peer review, varying journal responses to misidentification inquiries, and strategies for safeguarding biomedical research. Research integrity and peer review, 10(1), 12.

Srinivas AN, et al. (2024) TACE inhibition: a promising therapeutic intervention against AATF-mediated steatohepatitis to hepatocarcinogenesis. Molecular oncology, 18(8), 1940.

Zhou Y, et al. (2024) Prognostic, oncogenic roles, and pharmacogenomic features of AMD1 in hepatocellular carcinoma. Cancer cell international, 24(1), 398.

Weiskirchen R, et al. (2023) Research reporting guidelines for cell lines: more than just a recommendation. Annals of translational medicine, 11(12), 421.