1-5c-4
RRID:CVCL_2260
Type: Cell Line

Proper Citation

(ATCC Cat# CCL-20.2, RRID:CVCL_2260)

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2260

Proper Citation: (ATCC Cat# CCL-20.2, RRID:CVCL_2260)

Description: Cell line 1-5c-4 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Human papillomavirus-related endocervical adenocarcinoma

Defining Citation: PMID:566722, PMID:19630270, PMID:20143388

Comments: Derived from sampling site: Uterus; cervix., Omics: Transcriptome analysis by microarray., Transformant: NCBI_TaxID; 333761; Human papillomavirus type 18 (HPV18)., Population: African American., Problematic cell line: Contaminated. Shown to be a HeLa derivative (PubMed=566722; PubMed=20143388). Originally thought to originate from the conjunctiva of a child..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: 1-5c-4

Synonyms: Clone 1-5c-4, Clone 1-5c-4 WKD of Chang Conjunctiva, Wong-Kilbourne derivative of Chang conjunctiva, ChWK

No rating or validation information has been found for 1-5c-4.

**Warning:** Problematic cell line: Contaminated. Shown to be a HeLa derivative (PubMed=566722; PubMed=20143388).

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00298.

Derived from sampling site: Uterus; cervix., Omics: Transcriptome analysis by microarray., Transformant: NCBI_TaxID; 333761; Human papillomavirus type 18 (HPV18)., Population: African American., Problematic cell line: Contaminated. Shown to be a HeLa derivative (PubMed=566722; PubMed=20143388). Originally thought to originate from the conjunctiva of a child..

**Data and Source Information**

**Source:** [Cellosaurus](https://cellosaurus.org)

**Usage and Citation Metrics**

We have not found any literature mentions for this resource.