

Resource Summary Report

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

J-111

RRID:CVCL_2965

Type: Cell Line

Proper Citation

JCRB Cat# IFO50005, RRID:CVCL_2965

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2965

Proper Citation: JCRB Cat# IFO50005, RRID:CVCL_2965

Description: Cell line J-111 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:1246601](#), [PMID:4864103](#), [PMID:4894370](#), [PMID:5641128](#), [PMID:6988327](#), [PMID:9290701](#), [PMID:9510473](#), [PMID:11416159](#), [PMID:12592342](#), [PMID:13260360](#), [PMID:13431913](#), [PMID:14185313](#), [PMID:20143388](#), [PMID:21246756](#)

Comments: Miscellaneous: Formerly the CCRID database had an entry describing this cell line (3111C0002000000054). It was one of the sources for the STR profile of this entry., Anecdotal: Have been flown in space on the ISS to study motility and cytoskeletal structures (PubMed=21246756)., Population: African American., Problematic cell line: Contaminated. Shown to be a HeLa derivative (PubMed=4864103; PubMed=5641128; PubMed=566722; PubMed=1246601; PubMed=12592342; PubMed=20143388). Originally thought to originate from a 25 year old female patient with acute monocytic leukemia., Group: Space-flown cell line (cellonaut).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: J-111

Synonyms: J 111, J111, JIII, Oregon J-111

Cross References: CLO:CLO_0006981, CLO:CLO_0007024, CLDB:cl2915, CLDB:cl2916, ATCC:CCL-24, BioSample:SAMN03151724, Cosmic:919124, Cosmic:998751, Cosmic:1037668, ECACC:93120824, IARC_TP53:21413, IZSLER:BS TCL 30, JCRB:IFO50005, JCRB:JCRB0073, Wikidata:Q54898403

ID: CVCL_2965

Vendor: JCRB

Catalog Number: IFO50005

Hierarchy: cvcl_0030

Record Creation Time: 20220427T220643+0000

Record Last Update: 20260904T014433+0000

Ratings and Alerts

No rating or validation information has been found for J-111.

Warning: Problematic cell line: Contaminated. Shown to be a HeLa derivative (PubMed=5641128; PubMed=566722; PubMed=1246601; PubMed=12592342; PubMed=20143388). Originally thought to originate from a 25 year old female patient with acute monocytic leukemia.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00009.

Miscellaneous: Formerly the CCRID database had an entry describing this cell line (3111C0002000000054). It was one of the sources for the STR profile of this entry.,

Anecdotal: Have been flown in space on the ISS to study motility and cytoskeletal structures (PubMed=21246756)., Population: African American., Problematic cell line: Contaminated. Shown to be a HeLa derivative (PubMed=4864103; PubMed=5641128; PubMed=566722; PubMed=1246601; PubMed=12592342; PubMed=20143388).

Originally thought to originate from a 25 year old female patient with acute monocytic leukemia., Group: Space-flown cell line (cellonaut). **Warning:** Discontinued: ATCC; CCL-24

Miscellaneous: Formerly the CCRID database had an entry describing this cell line (3111C0002000000054). It was one of the sources for the STR profile of this entry.,

Anecdotal: Have been flown in space on the ISS to study motility and cytoskeletal structures (PubMed=21246756)., Population: African American., Problematic cell line: Contaminated. Shown to be a HeLa derivative (PubMed=4864103; PubMed=5641128; PubMed=566722; PubMed=1246601; PubMed=12592342; PubMed=20143388).

Originally thought to originate from a 25 year old female patient with acute monocytic leukemia., Group: Space-flown cell line (cellonaut).

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Hoseini SS, et al. (2021) T cell engaging bispecific antibodies targeting CD33 IgV and IgC domains for the treatment of acute myeloid leukemia. Journal for immunotherapy of cancer, 9(5).