

Resource Summary Report

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

ARO

RRID:CVCL_0144

Type: Cell Line

Proper Citation

RRID:CVCL_0144

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_0144

Proper Citation: RRID:CVCL_0144

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

Sex: Female

Disease: Colon adenocarcinoma

Defining Citation: [PMID:2551628](#), [PMID:8423216](#), [PMID:11439348](#), [PMID:14522906](#), [PMID:15613457](#), [PMID:16924234](#), [PMID:18713817](#), [PMID:20143388](#), [PMID:21868764](#)

Comments: Population: Caucasian., From: Juillard, Guy Jean-Felix; University of California, Los Angeles; Los Angeles; USA., Problematic cell line: Contaminated. Shown to be a HT-29 derivative (PubMed=18713817; PubMed=20143388; PubMed=21868764). Originally thought to originate from a thyroid gland anaplastic carcinoma..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: ARO

Synonyms: ARO 81-1, ARO81-1, ARO-81, ARO81, UCLA-RO 81, UCLA RO-81-A-1, UCLA RO-81A-1

Cross References: BTO:BTO_0002306, MCCL:MCC:0000037, BioSample:SAMN03151786, BioSample:SAMN03151787, cancercellines:CVCL_0144, CCRID:3101HUMSCSP576, CGH-DB:55-1, ChEMBL-Cells:ChEMBL3307996, ChEMBL-Targets:ChEMBL612590, Cosmic:685603, Cosmic:755291, Cosmic:849972, Cosmic:886550, Cosmic:888094, Cosmic:888277, Cosmic:891254, Cosmic:913250, Cosmic:918184, Cosmic:931242, Cosmic:990532, Cosmic:1005458, Cosmic:1094760,

Cosmic:1152116, Cosmic:1155329, Cosmic:1162836, Cosmic:1184761, Cosmic:1699417, Cosmic:2050371, IARC_TP53:2122, PubChem_Cell_line:CVCL_0144, TOKU-E:4069, Wikidata:Q54750547

ID: CVCL_0144

Hierarchy: cvcl_0320

Record Creation Time: 20220427T215222+0000

Record Last Update: 20260904T021350+0000

Ratings and Alerts

No rating or validation information has been found for ARO.

Warning: Problematic cell line: Contaminated. Shown to be a HT-29 derivative (PubMed=18713817; PubMed=20143388; PubMed=21868764). Originally thought to originate from a thyroid gland anaplastic carcinoma.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00177.

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Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.