

Resource Summary Report

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

A375/R

RRID:CVCL_IW10

Type: Cell Line

Proper Citation

RRID:CVCL_IW10

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_IW10

Proper Citation: RRID:CVCL_IW10

Description: Cell line A375/R is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Amelanotic melanoma

Defining Citation: [PMID:26365896](#)

Comments: Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: A375/R

Cross References: cancercellines:CVCL_IW10, ChEMBL-Cells:ChEMBL4296205, ChEMBL-Targets:ChEMBL4296383, PubChem_Cell_line:CVCL_IW10, Wikidata:Q54606867

ID: CVCL_IW10

Hierarchy: cvcl_0132

Record Creation Time: 20220427T215106+0000

Record Last Update: 20260904T021132+0000

Ratings and Alerts

No rating or validation information has been found for A375/R.

No alerts have been found for A375/R.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Mondru AK, et al. (2024) The ERK5 pathway in BRAFV600E melanoma cells plays a role in development of acquired resistance to dabrafenib but not vemurafenib. FEBS letters, 598(16), 2011.

Orgaz JL, et al. (2020) Myosin II Reactivation and Cytoskeletal Remodeling as a Hallmark and a Vulnerability in Melanoma Therapy Resistance. Cancer cell, 37(1), 85.