

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

HL-60/AR

RRID:CVCL_WR44

Type: Cell Line

Proper Citation

RRID:CVCL_WR44

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_WR44

Proper Citation: RRID:CVCL_WR44

Description: Cell line HL-60/AR is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Adult acute myeloid leukemia with maturation

Defining Citation: [PMID:2545346](#), [PMID:3860286](#), [PMID:9434637](#)

Comments: Caution: Not to be confused with HL60/AR (Cellosaurus=CVCL_WI27) which is an 5-azacytidine resistant subline of HL-60., Anecdotal: Have been flown in space on shuttle flight STS-67 to study the effect of microgravity on multidrug resistance (PubMed=9434637)., Population: Caucasian., Group: Space-flown cell line (cellonaut).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HL-60/AR

Cross References: cancercellines:CVCL_WR44, Wikidata:Q94211566

ID: CVCL_WR44

Hierarchy: cvcl_0002

Record Creation Time: 20220427T220435+0000

Record Last Update: 20260905T180449+0000

Ratings and Alerts

No rating or validation information has been found for HL-60/AR.

No alerts have been found for HL-60/AR.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.