

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

H157R

RRID:CVCL_VD88

Type: Cell Line

Proper Citation

RRID:CVCL_VD88

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_VD88

Proper Citation: RRID:CVCL_VD88

Description: Cell line H157R is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Lung squamous cell carcinoma

Defining Citation: [PMID:8557774](#)

Comments: Characteristics: Resistant to the polyamine analog N(1),N(12)-diethylspermine., Problematic cell line: Contaminated. Parent cell line (NCI-H157) has been shown to be identical to NCI-H1264..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: H157R

Synonyms: NCI H157R

Cross References: cancercelllines:CVCL_VD88, Wikidata:Q54871951

ID: CVCL_VD88

Hierarchy: cvcl_0463

Record Creation Time: 20220427T220222+0000

Record Last Update: 20260725T233829+0000

Ratings and Alerts

No rating or validation information has been found for H157R.

Warning: Problematic cell line: Contaminated. Parent cell line (NCI-H157) has been shown to be identical to NCI-H1264.

Characteristics: Resistant to the polyamine analog N(1),N(12)-diethylspermine.,
Problematic cell line: Contaminated. Parent cell line (NCI-H157) has been shown to be identical to NCI-H1264..

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.