

Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

HCT 116 IDH2 (R172K/+)

RRID:CVCL_LD71

Type: Cell Line

Proper Citation

RRID:CVCL_LD71

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_LD71

Proper Citation: RRID:CVCL_LD71

Description: Cell line HCT 116 IDH2 (R172K/+) is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Colon carcinoma

Comments: Characteristics: Heterozygous knockin of a IDH2 altered metabolic activity mutation., Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HCT 116 IDH2 (R172K/+)

Synonyms: IDH2 (R172K/+) HCT116

Cross References: cancercellines:CVCL_LD71, Horizon_Discovery:HD+104-019, Wikidata:Q54881954

ID: CVCL_LD71

Hierarchy: cvcl_0291

Record Creation Time: 20220427T220321+0000

Record Last Update: 20260815T233711+0000

Ratings and Alerts

No rating or validation information has been found for HCT 116 IDH2 (R172K/+).

No alerts have been found for HCT 116 IDH2 (R172K/+).

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.