

Resource Summary Report

Generated by [dkNET](#) on Aug 9, 2026

HCT 116 IDH2 (R140Q/+)

RRID:CVCL_LD70

Type: Cell Line

Proper Citation

RRID:CVCL_LD70

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_LD70

Proper Citation: RRID:CVCL_LD70

Description: Cell line HCT 116 IDH2 (R140Q/+) 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 (R140Q/+)

Synonyms: IDH2 (R140Q/+) HCT116

Cross References: cancercellines:CVCL_LD70, Horizon_Discovery:HD+104-020, Wikidata:Q54881953

ID: CVCL_LD70

Hierarchy: cvcl_0291

Record Creation Time: 20220427T220321+0000

Record Last Update: 20260809T000737+0000

Ratings and Alerts

No rating or validation information has been found for HCT 116 IDH2 (R140Q/+).

No alerts have been found for HCT 116 IDH2 (R140Q/+).

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.