

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

HCT116-Dual

RRID:CVCL_5I74

Type: Cell Line

Proper Citation

RRID:CVCL_5I74

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_5I74

Proper Citation: RRID:CVCL_5I74

Description: Cell line HCT116-Dual is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Colon carcinoma

Comments: Characteristics: Stably expresses two reporter genes: SEAP (secreted ALPP) and the Lucia luciferase. In this cell line SEAP is under the control of an IFN-beta minimal promoter fused to 5 NF-kappaB binding sites. The Lucia luciferase reporter gene is under the control of an ISG54 minimal promoter in conjunction with 5 IFN-stimulated response elements (ISRE) (InvivoGen=hctd-nfis)., Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HCT116-Dual

Cross References: cancercelllines:CVCL_5I74, InvivoGen:hctd-nfis, Wikidata:Q54882033

ID: CVCL_5I74

Hierarchy: cvcl_0291

Record Creation Time: 20220427T220322+0000

Record Last Update: 20260905T180225+0000

Ratings and Alerts

No rating or validation information has been found for HCT116-Dual.

No alerts have been found for HCT116-Dual.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.