

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

HT-29-D4

RRID:CVCL_8118

Type: Cell Line

Proper Citation

RRID:CVCL_8118

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_8118

Proper Citation: RRID:CVCL_8118

Description: Cell line HT-29-D4 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Colon adenocarcinoma

Defining Citation: [PMID:2736330](#), [PMID:3543033](#)

Comments: Characteristics: Can be induced to differentiate into enterocyte-like cells by replacing glucose with galactose in the culture medium (PubMed=3543033)., Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HT-29-D4

Synonyms: HT 29-D4, HT29-D4

Cross References: cancercellines:CVCL_8118, Lonza:371, Wikidata:Q54896512

ID: CVCL_8118

Hierarchy: cvcl_0320

Record Creation Time: 20220427T220617+0000

Record Last Update: 20260920T004124+0000

Ratings and Alerts

No rating or validation information has been found for HT-29-D4.

No alerts have been found for HT-29-D4.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Wehbe R, et al. (2025) Characterization of Hottentotta judaicus Scorpion Venom: Toxic Effects and Neurobehavioral Modulation in Insect Models. *Toxins*, 17(11).