

# Resource Summary Report

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

## HCA7

RRID:CVCL\_0289

Type: Cell Line

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### Proper Citation

RRID:CVCL\_0289

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_0289](https://web.expasy.org/cellosaurus/CVCL_0289)

**Proper Citation:** RRID:CVCL\_0289

**Description:** Cell line HCA7 is a Cancer cell line with a species of origin Homo sapiens (Human)

**Sex:** Female

**Disease:** Colon adenocarcinoma

**Defining Citation:** [PMID:3718830](#), [PMID:4016751](#), [PMID:8410493](#), [PMID:8464898](#), [PMID:9294210](#), [PMID:10737795](#), [PMID:11226274](#), [PMID:16418264](#), [PMID:18258742](#), [PMID:20570890](#), [PMID:20606684](#), [PMID:24755471](#), [PMID:25485619](#), [PMID:25877200](#), [PMID:25926053](#), [PMID:26589293](#), [PMID:29101300](#)

**Comments:** Part of: KuDOS 95 cell line panel.

**Category:** Cancer cell line

**Organism:** Homo sapiens (Human)

**Name:** HCA7

**Synonyms:** HCA-7, HCA 7

**Cross References:** BTO:BTO\_0003031, EFO:EFO\_0006415, MCCL:MCC:0000179, AddexBio:C0009003/40, ArrayExpress:E-MTAB-2706, BioSample:SAMN03471988, cancercellines:CVCL\_0289, ColonAtlas:HCA7, Cosmic:876722, Cosmic:948860, Cosmic:985995, Cosmic:995407, Cosmic:1043813, Cosmic:1223140, Cosmic:1312301, Cosmic:1479629, Cosmic:1486131, Cosmic:1805252, Cosmic:1933017, Cosmic:2301976, Cosmic:2760084, ECACC:06061902, EGA:EGAS00001000610, GEO:GSM741260, GEO:GSM1346872, GEO:GSM1374491, GEO:GSM1374492, GEO:GSM1448125, GEO:GSM3145609, GEO:GSM3145708, IARC\_TP53:21760,

PharmacDB:HCA7\_445\_2019, PRIDE:PXD005354, PRIDE:PXD005355,  
Wikidata:Q54881491, Ximbio:152451

**ID:** CVCL\_0289

**Record Creation Time:** 20220427T220317+0000

**Record Last Update:** 20260905T180215+0000

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## Ratings and Alerts

No rating or validation information has been found for HCA7.

No alerts have been found for HCA7.

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## Data and Source Information

**Source:** [Cellosaurus](#)

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Evans AE, et al. (2025) The XPO1 Inhibitor Eltanexor Modulates the Wnt/?-Catenin Signaling Pathway to Reduce Colorectal Cancer Tumorigenesis. Cancer research communications, 5(7), 1140.

Cuesta-Borràs E, et al. (2023) DPPA3-HIF1? axis controls colorectal cancer chemoresistance by imposing a slow cell-cycle phenotype. Cell reports, 42(8), 112927.

Quandt E, et al. (2023) CDK6 is activated by the atypical cyclin I to promote E2F-mediated gene expression and cancer cell proliferation. Molecular oncology.

Almeida C, et al. (2022) Extracellular Vesicles Derived-LAT1 mRNA as a Powerful Inducer of Colorectal Cancer Aggressive Phenotype. Biology, 11(1).