

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

RKO-E6

RRID:CVCL_3787

Type: Cell Line

Proper Citation

RRID:CVCL_3787

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_3787

Proper Citation: RRID:CVCL_3787

Description: Cell line RKO-E6 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Sex unspecified

Disease: Colon carcinoma

Defining Citation: [PMID:7700629](#), [PMID:8202487](#), [PMID:8387205](#), [PMID:15161374](#), [PMID:20215515](#), [PMID:25485619](#), [PMID:25877200](#), [PMID:26589293](#)

Comments: Caution: We believe that the clone called RKO-E6 by PubMed=7700629 is the clone RC10-1 originally described by PubMed=8387205 but it is also possible that it is RKO RC10-2 (Cellosaurus=CVCL_E7ET) or RKO RC10-3 (Cellosaurus=CVCL_E7EU) or RKO RC10-4 (Cellosaurus=CVCL_E7EV).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: RKO-E6

Synonyms: RKO E6, RKOE6, RC10-1

Cross References: BTO:BTO_0001891, CLO:CLO_0008827, EFO:EFO_0002318, ArrayExpress:E-MTAB-38, ArrayExpress:E-MTAB-2706, ATCC:CRL-2578, BioSample:SAMN03471683, BioSample:SAMN03472970, cancercellines:CVCL_3787, CCRID:3101HUMTCHu118, Cell_Model_Passport:SIDM01253, CLS:305135, ColonAtlas:RKOE6, Cosmic:1184102, Cosmic:1187317, EGA:EGAS00001000610, IGRhCellID:RKOE6, PharmacDB:RKOE6_1317_2019, Progenetix:CVCL_3787, Wikidata:Q54950558

ID: CVCL_3787

Hierarchy: cvcl_0504

Record Creation Time: 20220427T221500+0000

Record Last Update: 20260913T005904+0000

Ratings and Alerts

No rating or validation information has been found for RKO-E6.

No alerts have been found for RKO-E6.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Futran AS, et al. (2024) Ubiquitin-specific protease 7 inhibitors reveal a differentiated mechanism of p53-driven anti-cancer activity. iScience, 27(5), 109693.

Zhang W, et al. (2022) A Novel B7-H6-Targeted IgG-Like T Cell-Engaging Antibody for the Treatment of Gastrointestinal Tumors. Clinical cancer research : an official journal of the American Association for Cancer Research, 28(23), 5190.