

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

RKO TP53(-/-)

RRID:CVCL_HE25

Type: Cell Line

Proper Citation

RRID:CVCL_HE25

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_HE25

Proper Citation: RRID:CVCL_HE25

Description: Cell line RKO TP53(-/-) is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Sex unspecified

Disease: Colon carcinoma

Defining Citation: [PMID:19225112](#)

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: RKO TP53(-/-)

Synonyms: TP53 (-/-) RKO

Cross References: cancercellines:CVCL_HE25, Horizon_Discovery:HD+106-002, Wikidata:Q54950556

ID: CVCL_HE25

Hierarchy: cvcl_0504

Record Creation Time: 20220427T221500+0000

Record Last Update: 20260829T235738+0000

Ratings and Alerts

No rating or validation information has been found for RKO TP53(-/-).

No alerts have been found for RKO TP53(-/-).

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 [RRID](#) .

Abuetabh Y, et al. (2025) Deciphering UBE4B phosphorylation dynamics: a key mechanism in p53 accumulation and cancer cell response to DNA damage. Cell death discovery, 11(1), 131.