

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

HAP1 XRCC4 (-) 1

RRID:CVCL_TY40

Type: Cell Line

Proper Citation

RRID:CVCL_TY40

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_TY40

Proper Citation: RRID:CVCL_TY40

Description: Cell line HAP1 XRCC4 (-) 1 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Chronic myelogenous leukemia, BCR-ABL1 positive

Defining Citation: [PMID:31141305](#)

Comments: Group: Haploid karyotype cell line.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HAP1 XRCC4 (-) 1

Synonyms: HZGHC000428c019, XRCC4 knockout cell line 8bp deletion in exon 2, HAP1 XRCC4 (-)

Cross References: cancercellines:CVCL_TY40, Horizon_Discovery:HZGHC000428c019, Wikidata:Q54881172

ID: CVCL_TY40

Hierarchy: cvcl_y019

Record Creation Time: 20220427T220313+0000

Record Last Update: 20260725T234015+0000

Ratings and Alerts

No rating or validation information has been found for HAP1 XRCC4 (-) 1.

No alerts have been found for HAP1 XRCC4 (-) 1.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.