

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

KOPN-49

RRID:CVCL_W276

Type: Cell Line

Proper Citation

RRID:CVCL_W276

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_W276

Proper Citation: RRID:CVCL_W276

Description: Cell line KOPN-49 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Sex unspecified

Disease: Childhood B acute lymphoblastic leukemia

Defining Citation: [PMID:8289498](#), [PMID:10360377](#), [PMID:29786757](#), [PMID:35124168](#)

Comments: Population: Japanese.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: KOPN-49

Synonyms: KOPN49

Cross References: IARC_TP53:2683, Wikidata:Q54900310

ID: CVCL_W276

Record Creation Time: 20220427T220707+0000

Record Last Update: 20260815T234427+0000

Ratings and Alerts

No rating or validation information has been found for KOPN-49.

No alerts have been found for KOPN-49.

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 [dkNET](#) .

Mitsuno K, et al. (2025) Selective JAK2 pathway inhibition enhances anti-leukemic functionality in CD19 CAR-T cells. Cancer immunology, immunotherapy : CII, 74(3), 79.