

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

FDCP-Mix cl.A4

RRID:CVCL_2040

Type: Cell Line

Proper Citation

RRID:CVCL_2040

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2040

Proper Citation: RRID:CVCL_2040

Description: Cell line FDCP-Mix cl.A4 is a Factor-dependent cell line with a species of origin *Mus musculus* (Mouse)

Defining Citation: [PMID:1334022](#), [PMID:3091439](#)

Comments: Characteristics: IL3 dependent.

Category: Factor-dependent cell line

Organism: *Mus musculus* (Mouse)

Name: FDCP-Mix cl.A4

Synonyms: FDCP-mix, FDCPmix, FDCP MIX A4, FDPC-mix A4, FDCP mix A4, FDCPmixA4

Cross References: BTO:BTO_0000446, CLO:CLO_0003074, DSMZ:ACC-401, DSMZCellDive:ACC-401, Lonza:721, Wikidata:Q54833451

ID: CVCL_2040

Record Creation Time: 20220427T215846+0000

Record Last Update: 20260913T003102+0000

Ratings and Alerts

No rating or validation information has been found for FDCP-Mix cl.A4.

No alerts have been found for FDCP-Mix cl.A4.

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](#) .

Balabanov I, et al. (2026) Synthetic Cell-Based Artificial Stem Cell Niches for Hematopoietic Stem Cell Differentiation. *Chembiochem : a European journal of chemical biology*, 27(8), e202500864.

Nasr W, et al. (2020) Nicotinamide Inhibits Self-renewal and Induces Granulocyte Differentiation of Multipotent Progenitor Cells. *Stem cell reviews and reports*, 16(6), 1335.