

# Resource Summary Report

Generated by [dkNET](#) on Aug 10, 2026

## EL 1

RRID:CVCL\_3680

Type: Cell Line

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### Proper Citation

RRID:CVCL\_3680

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_3680](https://web.expasy.org/cellosaurus/CVCL_3680)

**Proper Citation:** RRID:CVCL\_3680

**Description:** Cell line EL 1 is a Cancer cell line with a species of origin Homo sapiens (Human)

**Sex:** Male

**Disease:** Adult acute monocytic leukemia

**Comments:** Population: Caucasian., Problematic cell line: Contaminated. On the basis of the STR profile seems to be a U-937 derivative., Group: Patented cell line.

**Category:** Cancer cell line

**Organism:** Homo sapiens (Human)

**Name:** EL 1

**Cross References:** CLO:CLO\_0002910, ATCC:CRL-9854, cancercelllines:CVCL\_3680, Wikidata:Q54832198

**ID:** CVCL\_3680

**Hierarchy:** cvcl\_0007

**Record Creation Time:** 20220427T215831+0000

**Record Last Update:** 20260808T235809+0000

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### Ratings and Alerts

No rating or validation information has been found for EL 1.

**Warning:** Problematic cell line: Contaminated. From its STR profile this cell line seems to be a U-937 derivative.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00524.

Population: Caucasian., Problematic cell line: Contaminated. On the basis of the STR profile seems to be a U-937 derivative., Group: Patented cell line.

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## Data and Source Information

**Source:** [Cellosaurus](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Chen D, et al. (2021) Lysine acetylation restricts mutant IDH2 activity to optimize transformation in AML cells. *Molecular cell*, 81(18), 3833.

Lin R, et al. (2018) The Dietary Supplement Chondroitin-4-Sulfate Exhibits Oncogene-Specific Pro-tumor Effects on BRAF V600E Melanoma Cells. *Molecular cell*, 69(6), 923.