

# Resource Summary Report

Generated by [dkNET](#) on Aug 31, 2026

## SC [Human contaminated U-937]

RRID:CVCL\_6444

Type: Cell Line

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### Proper Citation

RRID:CVCL\_6444

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_6444](https://web.expasy.org/cellosaurus/CVCL_6444)

**Proper Citation:** RRID:CVCL\_6444

**Description:** Cell line SC [Human contaminated U-937] 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 it seems to be a U-937 derivative., Group: Patented cell line.

**Category:** Cancer cell line

**Organism:** Homo sapiens (Human)

**Name:** SC [Human contaminated U-937]

**Synonyms:** 28SC

**Cross References:** CLO:CLO\_0008954, ATCC:CRL-3622, ATCC:CRL-9855, cancercellines:CVCL\_6444, Wikidata:Q54952220

**ID:** CVCL\_6444

**Hierarchy:** cvcl\_0007

**Record Creation Time:** 20220427T221516+0000

**Record Last Update:** 20260829T235816+0000

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### Ratings and Alerts

No rating or validation information has been found for SC [Human contaminated U-937].

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

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00525.

Population: Caucasian., Problematic cell line: Contaminated. On the basis of the STR profile it 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](#) .

Galán-Díez M, et al. (2022) Subversion of Serotonin Receptor Signaling in Osteoblasts by Kynurenine Drives Acute Myeloid Leukemia. Cancer discovery, 12(4), 1106.

Kaczanowska S, et al. (2021) Genetically engineered myeloid cells rebalance the core immune suppression program in metastasis. Cell, 184(8), 2033.