

Resource Summary Report

Generated by [RRID](#) on Sep 6, 2026

ES2

RRID:CVCL_AX39

Type: Cell Line

Proper Citation

RRID:CVCL_AX39

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_AX39

Proper Citation: RRID:CVCL_AX39

Description: Cell line ES2 is a Cancer cell line with a species of origin Homo sapiens (Human)

Disease: Ewing sarcoma

Defining Citation: [PMID:25010205](#), [PMID:26351324](#)

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: ES2

Synonyms: ES-2

Cross References: cancercellines:CVCL_AX39, Cosmic:684054, Cosmic:2228223, GEO:GSM1676356, GEO:GSM1701686, Progenetix:CVCL_AX39, Wikidata:Q54832635

ID: CVCL_AX39

Record Creation Time: 20220427T215837+0000

Record Last Update: 20260905T175308+0000

Ratings and Alerts

No rating or validation information has been found for ES2.

No alerts have been found for ES2.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Joshi T, et al. (2025) The relationship between acid-sensing ion channel, ASIC2, and oncogenic β -catenin signaling in ovarian cancer. Scientific reports, 15(1), 18633.

Tsai CL, et al. (2024) Inhibition of nucleophosmin/B23 sensitizes ovarian cancer cells to immune check-point blockade via PD-L1 in ovarian cancer. Journal of the Formosan Medical Association = Taiwan yi zhi, 123(10), 1045.

Alkailani MI, et al. (2024) Northern blotting of endogenous full-length human-specific LINE-1 RNA. Biology methods & protocols, 9(1), bpae036.

Hofman DA, et al. (2023) Translation of non-canonical open reading frames as a cancer cell survival mechanism in childhood medulloblastoma. bioRxiv : the preprint server for biology.

Del Pozo V, et al. (2022) PEGylated talazoparib enhances therapeutic window of its combination with temozolomide in Ewing sarcoma. iScience, 25(2), 103725.

Bao MH, et al. (2021) Genome-wide CRISPR-Cas9 knockout library screening identified PTPMT1 in cardiolipin synthesis is crucial to survival in hypoxia in liver cancer. Cell reports, 34(4), 108676.

Charan M, et al. (2020) GD2-directed CAR-T cells in combination with HGF-targeted neutralizing antibody (AMG102) prevent primary tumor growth and metastasis in Ewing sarcoma. International journal of cancer, 146(11), 3184.