

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

ES4

RRID:CVCL_1200

Type: Cell Line

Proper Citation

RRID:CVCL_1200

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1200

Proper Citation: RRID:CVCL_1200

Description: Cell line ES4 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Ewing sarcoma

Defining Citation: [PMID:20164919](#), [PMID:25010205](#), [PMID:26351324](#), [PMID:27397505](#), [PMID:30894373](#), [PMID:30971826](#), [PMID:35839778](#)

Comments: Population: Caucasian., Part of: COSMIC cell lines project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: ES4

Synonyms: ES-4

Cross References: CLO:CLO_0009861, ArrayExpress:E-MTAB-3610, BioGRID_ORCS_Cell_line:886, cancercellines:CVCL_1200, Cell_Model_Passport:SIDM00264, ChEMBL-Cells:ChEMBL3308151, ChEMBL-Targets:ChEMBL2366118, Cosmic:684056, Cosmic:949156, Cosmic:2228224, Cosmic-CLP:949156, DepMap:ACH-002105, EGA:EGAS00001000978, GDSC:949156, GEO:GSM1669771, GEO:GSM1676340, GEO:GSM1676369, GEO:GSM1701630, GEO:GSM1701671, GEO:GSM1701698, IARC_TP53:27157, LINCS_LDP:LCL-1441, PharmacDB:ES4_340_2019, PRIDE:PXD030304, PubChem_Cell_line:CVCL_1200, Wikidata:Q54832637

ID: CVCL_1200

Record Creation Time: 20220427T215837+0000

Record Last Update: 20260913T003046+0000

Ratings and Alerts

No rating or validation information has been found for ES4.

No alerts have been found for ES4.

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](#) .

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

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.