

Resource Summary Report

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

CADO-ES1

RRID:CVCL_1103

Type: Cell Line

Proper Citation

RRID:CVCL_1103

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1103

Proper Citation: RRID:CVCL_1103

Description: Cell line CADO-ES1 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Ewing sarcoma

Defining Citation: [PMID:1756482](#), [PMID:11668190](#), [PMID:19787792](#), [PMID:20164919](#), [PMID:21822310](#), [PMID:22142829](#), [PMID:22460905](#), [PMID:23637631](#), [PMID:25984343](#), [PMID:26428435](#), [PMID:26589293](#), [PMID:27397505](#), [PMID:29464090](#), [PMID:30563222](#), [PMID:30879952](#), [PMID:30894373](#), [PMID:31068700](#), [PMID:33460449](#), [PMID:35839778](#)

Comments: Caution: Was incorrectly indicated to have an EWSR1-FLI1 (EWS-FLI1) gene fusion in PubMed=23637631., Population: Japanese., 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: CADO-ES1

Synonyms: CADO-ES-1, Cado-ES-1, CADO ES1, CADOES1, CADO-ES, Cado-ES, ESCADO1, Center for Adult Diseases Osaka-Ewing Sarcoma 1

Cross References: CLO:CLO_0002173, EFO:EFO_0002818, ArrayExpress:E-MTAB-2770, ArrayExpress:E-MTAB-3610, ArrayExpress:E-MTAB-6067, ArrayExpress:E-MTAB-6111, BioGRID_ORCS_Cell_line:164, BioSample:SAMN03473333, BioSample:SAMN10988559, cancercellines:CVCL_1103,

Cell_Model_Passport:SIDM00961, CLS:300127, Cosmic:753539, Cosmic:1718434, Cosmic:2294581, Cosmic-CLP:753539, DepMap:ACH-000210, DSMZ:ACC-255, DSMZCellDive:ACC-255, EGA:EGAS00001000978, GDSC:753539, GEO:GSM510004, GEO:GSM886901, GEO:GSM887966, GEO:GSM1669643, IARC_TP53:21207, LiGeA:CCLE_114, PharmacDB:CADOES1_162_2019, PRIDE:PXD030304, Progenetix:CVCL_1103, Wikidata:Q54808333

ID: CVCL_1103

Record Creation Time: 20220427T215437+0000

Record Last Update: 20260913T002303+0000

Ratings and Alerts

No rating or validation information has been found for CADO-ES1.

No alerts have been found for CADO-ES1.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Palombo R, et al. (2023) Inhibition of the PI3K/AKT/mTOR signaling promotes an M1 macrophage switch by repressing the ATF3-CXCL8 axis in Ewing sarcoma. Cancer letters, 555, 216042.

Dirks WG, et al. (2021) Cross-contamination meets misclassification: Awakening of CHP-100 from sleeping beauty sleep-A reviewed model for Ewing's sarcoma. International journal of cancer.

Gartrell J, et al. (2021) SLFN11 is Widely Expressed in Pediatric Sarcoma and Induces Variable Sensitization to Replicative Stress Caused By DNA-Damaging Agents. Molecular cancer therapeutics, 20(11), 2151.