

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

MES-SA

RRID:CVCL_1404

Type: Cell Line

Proper Citation

RRID:CVCL_1404

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1404

Proper Citation: RRID:CVCL_1404

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

Sex: Female

Disease: Uterine corpus sarcoma

Defining Citation: [PMID:6883344](#), [PMID:15816562](#), [PMID:20164919](#), [PMID:20215515](#), [PMID:22889595](#), [PMID:25877200](#), [PMID:26351324](#), [PMID:27397505](#), [PMID:28196595](#), [PMID:30894373](#), [PMID:31068700](#), [PMID:35839778](#)

Comments: Population: Caucasian., Part of: MD Anderson Cell Lines Project., 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: MES-SA

Synonyms: MESSA

Cross References: CLO:CLO_0007677, EFO:EFO_0002233, CLDB:cl3447, CLDB:cl3448, ArrayExpress:E-MTAB-38, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-2770, ArrayExpress:E-MTAB-3610, ATCC:CRL-1976, BCRC:60333, BioSample:SAMN03470984, BioSample:SAMN10987906, cancercellines:CVCL_1404, Cell_Model_Passport:SIDM00625, ChEMBL-Cells:ChEMBL3307599, ChEMBL-Targets:ChEMBL614343, CLS:305827, Cosmic:687553, Cosmic:848889, Cosmic:908127, Cosmic:2008739, Cosmic-CLP:908127, DepMap:ACH-000449,

ECACC:95051030, EGA:EGAS00001000978, GDSC:908127, GEO:GSM827389, GEO:GSM1670096, GEO:GSM1676304, GEO:GSM1701639, IARC_TP53:21494, ICLC:HTL96008, IGRhCellID:MESSA, LiGeA:CCLE_298, LINCX_LDP:LCL-1509, PharmacDB:MESSA_916_2019, PRIDE:PXD030304, Progenetix:CVCL_1404, PubChem_Cell_line:CVCL_1404, Wikidata:Q54905248

ID: CVCL_1404

Record Creation Time: 20220427T220803+0000

Record Last Update: 20260920T004459+0000

Ratings and Alerts

No rating or validation information has been found for MES-SA.

No alerts have been found for MES-SA.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Hu X, et al. (2026) Immune gene diversity and STING1 variants in shaping cancer immunity across different genetic ancestry populations. Cell reports, 45(2), 116882.

Koltun B, et al. (2025) Cancer Cell Permeability Induced by Tumor Treating Fields (TTFields) as a Physical Approach to Improve Chemotherapy Uptake and Overcome Multidrug Resistance. Molecular cancer therapeutics, 24(11), 1815.

Gori A, et al. (2023) Investigation of Chemical Composition and Biological Activities of Ajuga pyramidalis-Isolation of Iridoids and Phenylethanoid Glycosides. Metabolites, 13(1).

Hsieh YY, et al. (2023) Repositioning VU-0365114 as a novel microtubule-destabilizing agent for treating cancer and overcoming drug resistance. Molecular oncology.

Hwang JR, et al. (2023) Ulipristal acetate, a selective progesterone receptor modulator, induces cell death via inhibition of STAT3/CCL2 signaling pathway in uterine sarcoma. Biomedicine & pharmacotherapy = Biomedecine & pharmacotherapie, 168, 115792.

Vanden Heuvel JP, et al. (2018) Replication Study: Systematic identification of genomic markers of drug sensitivity in cancer cells. eLife, 7.