

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

MES-SA/Dx5

RRID:CVCL_2598

Type: Cell Line

Proper Citation

RRID:CVCL_2598

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2598

Proper Citation: RRID:CVCL_2598

Description: Cell line MES-SA/Dx5 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Uterine corpus sarcoma

Defining Citation: [PMID:4028002](#), [PMID:15816562](#), [PMID:20215515](#), [PMID:22889595](#), [PMID:25877200](#), [PMID:26351324](#), [PMID:28196595](#)

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

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: MES-SA/Dx5

Synonyms: MES-SA/Dx-5, MES-SA-Dx5, MES-SA Dx5, MESSA/Dx5, MESSA-DX5, MESSA Dx5, MESSADX5, Dx5

Cross References: CLO:CLO_0007678, CLO:CLO_0037164, CLDB:cl3449, ArrayExpress:E-MTAB-38, ATCC:CRL-1977, BCRC:60331, BCRJ:0403, BioSample:SAMN03470985, BioSample:SAMN03471267, cancercellines:CVCL_2598, Cell_Model_Passport:SIDM01225, ChEMBL-Cells:ChEMBL3308373, ChEMBL-Targets:ChEMBL613827, ECACC:95051031, GEO:GSM827348, GEO:GSM1676305, GEO:GSM1701640, IGRhCellID:MESSADX5, LINCS_LDP:LCL-1510, Progenetix:CVCL_2598, PubChem_Cell_line:CVCL_2598, Wikidata:Q54905250

ID: CVCL_2598

Hierarchy: 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/Dx5.

Warning: Discontinued: ATCC; CRL-1977

Population: Caucasian., Part of: MD Anderson Cell Lines Project.

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](#) .

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

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

Rozga P, et al. (2020) Novel engineered TRAIL-based chimeric protein strongly inhibits tumor growth and bypasses TRAIL resistance. International journal of cancer, 147(4), 1117.