

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

Yamato-SS

RRID:CVCL_6C44

Type: Cell Line

Proper Citation

RRID:CVCL_6C44

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_6C44

Proper Citation: RRID:CVCL_6C44

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

Sex: Male

Disease: Biphasic synovial sarcoma

Defining Citation: [PMID:20518020](#)

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

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: Yamato-SS

Synonyms: YAMATO, Yamato

Cross References: EFO:EFO_0022538, cancercellines:CVCL_6C44, Cell_Model_Passport:SIDM01410, DepMap:ACH-001277, GEO:GSM2887616, GEO:GSM2887617, Pharmacodb:YAMATO_1678_2019, RCB:RCB3577, Wikidata:Q54995208

ID: CVCL_6C44

Record Creation Time: 20220427T221737+0000

Record Last Update: 20260905T182839+0000

Ratings and Alerts

No rating or validation information has been found for Yamato-SS.

No alerts have been found for Yamato-SS.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Sotiriou A, et al. (2026) BAF complex-independent gene activation by SS18::SSX. bioRxiv : the preprint server for biology.

Robinson SI, et al. (2025) Oncolytic measles virotherapy encoding the neutrophil-activating protein is effective in synovial sarcoma. Molecular therapy. Oncology, 33(4), 201062.

Sasaki M, et al. (2025) Efficacy of CBP/p300 Dual Inhibitors against Derepression of KREMEN2 in cBAF-Deficient Cancers. Cancer research communications, 5(1), 24.

Mae H, et al. (2023) Targeting the Clear Cell Sarcoma Oncogenic Driver Fusion Gene EWSR1::ATF1 by HDAC Inhibition. Cancer research communications, 3(7), 1152.

Zhou F, et al. (2020) GDF6-CD99 Signaling Regulates Src and Ewing Sarcoma Growth. Cell reports, 33(5), 108332.