

Resource Summary Report

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

TS/A

RRID:CVCL_F736

Type: Cell Line

Proper Citation

RRID:CVCL_F736

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_F736

Proper Citation: RRID:CVCL_F736

Description: Cell line TS/A is a Cancer cell line with a species of origin *Mus musculus* (Mouse)

Sex: Female

Disease: Malignant neoplasms of the mouse mammary gland

Defining Citation: [PMID:3455746](#), [PMID:3875361](#), [PMID:6546207](#), [PMID:11263530](#), [PMID:15004469](#), [PMID:31783695](#)

Comments: Karyotypic information: Triploid karyotype (PubMed=15004469)., Characteristics: Metastatic. When injected subcutaneously into syngeneic BALB/c mice, give rise to local tumors rapidly disseminating to the lungs.

Category: Cancer cell line

Organism: *Mus musculus* (Mouse)

Name: TS/A

Synonyms: TSA

Cross References: BTO:BTO_0004282, CLO:CLO_0009405, CLDB:cl4545, ChEMBL-Cells:ChEMBL3308478, ChEMBL-Targets:ChEMBL615017, Lonza:103, Millipore:SCC177, PubChem_Cell_line:CVCL_F736, Wikidata:Q50433109

ID: CVCL_F736

Record Creation Time: 20220427T221635+0000

Record Last Update: 20260905T182606+0000

Ratings and Alerts

No rating or validation information has been found for TS/A.

No alerts have been found for TS/A.

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 [RRID](#) .

Limagne E, et al. (2022) MEK inhibition overcomes chemoimmunotherapy resistance by inducing CXCL10 in cancer cells. Cancer cell, 40(2), 136.

Balza E, et al. (2022) Therapeutic efficacy of proton transport inhibitors alone or in combination with cisplatin??in triple negative and hormone sensitive breast cancer models. Cancer medicine, 11(1), 183.

Yin S, et al. (2020) SI-CLP inhibits the growth of mouse mammary adenocarcinoma by preventing recruitment of tumor-associated macrophages. International journal of cancer, 146(5), 1396.