

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

MCF-7/S0.5

RRID:CVCL_1D47

Type: Cell Line

Proper Citation

RRID:CVCL_1D47

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1D47

Proper Citation: RRID:CVCL_1D47

Description: Cell line MCF-7/S0.5 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Invasive breast carcinoma of no special type

Defining Citation: [PMID:6362856](#)

Comments: Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: MCF-7/S0.5

Synonyms: MCF7/S0.5, MCF7 S0.5

Cross References: cancercellines:CVCL_1D47, CancerTools:152090, ECACC:16022501, Millipore:SCC100, Wikidata:Q54904379, Ximbio:152090

ID: CVCL_1D47

Hierarchy: cvcl_0031

Record Creation Time: 20220427T220751+0000

Record Last Update: 20260829T234553+0000

Ratings and Alerts

No rating or validation information has been found for MCF-7/S0.5.

No alerts have been found for MCF-7/S0.5.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Parashar D, et al. (2019) miRNA551b-3p Activates an Oncostatin Signaling Module for the Progression of Triple-Negative Breast Cancer. Cell reports, 29(13), 4389.