

Resource Summary Report

Generated by [RRID](#) on Sep 4, 2026

410.4

RRID:CVCL_W343

Type: Cell Line

Proper Citation

RRID:CVCL_W343

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_W343

Proper Citation: RRID:CVCL_W343

Description: Cell line 410.4 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:2790822](#), [PMID:3940214](#), [PMID:6677618](#)

Category: Cancer cell line

Organism: Mus musculus (Mouse)

Name: 410.4

Cross References: Wikidata:Q54602872

ID: CVCL_W343

Record Creation Time: 20220427T215052+0000

Record Last Update: 20260904T021108+0000

Ratings and Alerts

No rating or validation information has been found for 410.4.

No alerts have been found for 410.4.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Blazquez R, et al. (2020) LEF1 supports metastatic brain colonization by regulating glutathione metabolism and increasing ROS resistance in breast cancer. International journal of cancer, 146(11), 3170.

Bertero T, et al. (2019) Tumor-Stroma Mechanics Coordinate Amino Acid Availability to Sustain Tumor Growth and Malignancy. Cell metabolism, 29(1), 124.