

Resource Summary Report

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

SEMK2

RRID:CVCL_S906

Type: Cell Line

Proper Citation

RRID:CVCL_S906

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_S906

Proper Citation: RRID:CVCL_S906

Description: Cell line SEMK2 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Childhood B acute lymphoblastic leukemia

Defining Citation: [PMID:7669664](#)

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

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: SEMK2

Synonyms: SEM-K2

Cross References: cancercellines:CVCL_S906, Cell_Model_Passport:SIDM01627, DepMap:ACH-001735, Wikidata:Q54952797

ID: CVCL_S906

Hierarchy: cvcl_0095

Record Creation Time: 20220427T221537+0000

Record Last Update: 20260905T182341+0000

Ratings and Alerts

No rating or validation information has been found for SEMK2.

No alerts have been found for SEMK2.

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](#) .

Jiang J, et al. (2023) Asparagine starvation suppresses histone demethylation through iron depletion. iScience, 26(4), 106425.

Sivakumaren SC, et al. (2020) Targeting the PI5P4K Lipid Kinase Family in Cancer Using Covalent Inhibitors. Cell chemical biology, 27(5), 525.