

Resource Summary Report

Generated by [dkNET](#) on Aug 14, 2026

KM12-L4A

RRID:CVCL_W220

Type: Cell Line

Proper Citation

RRID:CVCL_W220

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_W220

Proper Citation: RRID:CVCL_W220

Description: Cell line KM12-L4A is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Colon carcinoma

Defining Citation: [PMID:3349467](#), [PMID:15170669](#)

Comments: Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: KM12-L4A

Synonyms: Km 12 L4A, KM12L4-A, KM12L4A, KM12L4a

Cross References: cancercellines:CVCL_W220, Wikidata:Q54900058

ID: CVCL_W220

Hierarchy: cvcl_5946

Record Creation Time: 20220427T220704+0000

Record Last Update: 20260809T001450+0000

Ratings and Alerts

No rating or validation information has been found for KM12-L4A.

Warning: Discontinued: ATCC; CRL-12496
Population: Caucasian.

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 [dkNET](#) .

Cresens C, et al. (2026) Protocol for synthesis and mechanical characterization of polyacrylamide hydrogels of varying stiffness for cell culture applications. STAR protocols, 7(2), 104606.

Cresens C, et al. (2023) Flat clathrin lattices are linked to metastatic potential in colorectal cancer. iScience, 26(8), 107327.