

# Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

## KM12-L4A

RRID:CVCL\_W220

Type: Cell Line

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### Proper Citation

RRID:CVCL\_W220

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_W220](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:** 20260815T234426+0000

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### Ratings and Alerts

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

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

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## Data and Source Information

**Source:** [Cellosaurus](#)

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## 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.