

Resource Summary Report

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

JK-6L

RRID:CVCL_0C41

Type: Cell Line

Proper Citation

RRID:CVCL_0C41

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_0C41

Proper Citation: RRID:CVCL_0C41

Description: Cell line JK-6L is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Plasma cell myeloma

Defining Citation: [PMID:17308121](#), [PMID:17692805](#), [PMID:18647998](#), [PMID:19621390](#), [PMID:32123307](#)

Comments: Caution: Indicated as JK-6 in DSMZ, but the original JK-6 was IL-dependent and the IL-6 independent subline was called JK-6L (PubMed=19621390)., Characteristics: Compared to the parent cell line, it is no longer IL6 dependent., Characteristics: Produces IgG kappa.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: JK-6L

Synonyms: JK6L, JK-6 IL6-independent

Cross References: cancercellines:CVCL_0C41, Cosmic:2081386, DSMZ:ACC-860, DSMZCellDive:ACC-860, Wikidata:Q54898960

ID: CVCL_0C41

Hierarchy: cvcl_m534

Record Creation Time: 20220427T220650+0000

Record Last Update: 20260905T180913+0000

Ratings and Alerts

No rating or validation information has been found for JK-6L.

No alerts have been found for JK-6L.

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](#) .

Bolomsky A, et al. (2024) IRF4 requires ARID1A to establish plasma cell identity in multiple myeloma. Cancer cell, 42(7), 1185.