

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 15, 2025

J-Lat 6.3

RRID:CVCL_8280

Type: Cell Line

Proper Citation

(RRID:CVCL_8280)

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_8280

Proper Citation: (RRID:CVCL_8280)

Sex: Male

Defining Citation: [PMID:12682019](#)

Comments: Population: Caucasian.

Category: Cancer cell line

Name: J-Lat 6.3

Synonyms: J-Lat clone 6.3, J-Lat full length clone 6.3

Cross References: BEI_Resources:ARP-9846, cancercellines:CVCL_8280, Lonza:1300, Wikidata:Q54898417

ID: CVCL_8280

Record Creation Time: 20250131T201052+0000

Record Last Update: 20250131T202547+0000

Ratings and Alerts

No rating or validation information has been found for J-Lat 6.3.

No alerts have been found for J-Lat 6.3.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Li Y, et al. (2024) Enhanced NF- κ B activation via HIV-1 Tat-TRAF6 cross-talk. Science advances, 10(3), eadi4162.

Shin SW, et al. (2024) FIND-seq: high-throughput nucleic acid cytometry for rare single-cell transcriptomics. Nature protocols, 19(11), 3191.

Verdikt R, et al. (2022) Novel role of UHRF1 in the epigenetic repression of the latent HIV-1. EBioMedicine, 79, 103985.

Cai J, et al. (2021) Infection with a newly designed dual fluorescent reporter HIV-1 effectively identifies latently infected CD4⁺ T cells. eLife, 10.

Pal VK, et al. (2021) Hydrogen sulfide blocks HIV rebound by maintaining mitochondrial bioenergetics and redox homeostasis. eLife, 10.

Mann JFS, et al. (2020) A targeted reactivation of latent HIV-1 using an activator vector in patient samples from acute infection. EBioMedicine, 59, 102853.

Morton EL, et al. (2019) Transcriptional Circuit Fragility Influences HIV Proviral Fate. Cell reports, 27(1), 154.

Liang K, et al. (2018) Targeting Processive Transcription Elongation via SEC Disruption for MYC-Induced Cancer Therapy. Cell, 175(3), 766.