

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

Jurkat-HXBc2(6)

RRID:CVCL_1F95

Type: Cell Line

Proper Citation

RRID:CVCL_1F95

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1F95

Proper Citation: RRID:CVCL_1F95

Description: Cell line Jurkat-HXBc2(6) is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Childhood T acute lymphoblastic leukemia

Defining Citation: [PMID:8627650](#)

Comments: Characteristics: Expresses HIV-1 Rev and Env when tetracycline is removed from the medium. Transfected with the tetracycline transactivator (tTA) protein, a fusion of tetR with the activation domain of HSV-1 VP16 (PubMed=8627650)., Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: Jurkat-HXBc2(6)

Cross References: BEI_Resources:ARP-3953, cancercelllines:CVCL_1F95, Wikidata:Q54899158

ID: CVCL_1F95

Hierarchy: cvcl_0065

Record Creation Time: 20220427T220653+0000

Record Last Update: 20260815T234402+0000

Ratings and Alerts

No rating or validation information has been found for Jurkat-HXBc2(6).

Warning: Discontinued: HIVReagentProgram; ARP-3953

Characteristics: Expresses HIV-1 Rev and Env when tetracycline is removed from the medium. Transfected with the tetracycline transactivator (tTA) protein, a fusion of tetR with the activation domain of HSV-1 VP16 (PubMed=8627650)., Population: Caucasian.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.