

Resource Summary Report

Generated by [RRID](#) on Aug 1, 2026

CxTr

RRID:CVCL_C4MT

Type: Cell Line

Proper Citation

RRID:CVCL_C4MT

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_C4MT

Proper Citation: RRID:CVCL_C4MT

Description: Cell line CxTr is a Spontaneously immortalized cell line with a species of origin Culex tarsalis (Encephalitis mosquito)

Sex: Sex unspecified

Defining Citation: [PMID:36260075](#)

Comments: Virology: Susceptible to infection by Japanese encephalitis virus (JEV), Mayaro virus, Rift Valley fever phlebovirus (RVFV) and Vesicular stomatitis virus (VSV) (PubMed=36260075)., Group: Insect cell line.

Category: Spontaneously immortalized cell line

Organism: Culex tarsalis (Encephalitis mosquito)

Name: CxTr

Cross References: Wikidata:Q116048817

ID: CVCL_C4MT

Record Creation Time: 20221216T070525+0000

Record Last Update: 20260726T000810+0000

Ratings and Alerts

No rating or validation information has been found for CxTr.

No alerts have been found for CxTr.

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](#) .

Eibner GJ, et al. (2024) Genotypic and phylogeographic insights into a pre-epidemic variant of Wesselsbron virus detected in sylvatic *Aedes mcintoshi* from Semuliki Forest, Uganda. *Microbiology spectrum*, 12(12), e0091424.