

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

JW18DOX

RRID:CVCL_A5UX

Type: Cell Line

Proper Citation

RRID:CVCL_A5UX

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_A5UX

Proper Citation: RRID:CVCL_A5UX

Description: Cell line JW18DOX is a Spontaneously immortalized cell line with a species of origin Drosophila melanogaster (Fruit fly)

Sex: Sex unspecified

Defining Citation: [PMID:23028321](#), [PMID:28159754](#), [PMID:30422992](#)

Comments: Characteristics: Cured of Wolbachia infection through doxycycline treatment., Characteristics: Expresses a Jupiter-GFP fusion protein., Group: Insect cell line.

Category: Spontaneously immortalized cell line

Organism: Drosophila melanogaster (Fruit fly)

Name: JW18DOX

Synonyms: JW18-DOX, JW18TET

Cross References: FlyBase_Cell_line:FBtc9000070, Wikidata:Q107115517

ID: CVCL_A5UX

Hierarchy: cvcl_a5uw

Record Creation Time: 20220427T220653+0000

Record Last Update: 20260904T014449+0000

Ratings and Alerts

No rating or validation information has been found for JW18DOX.

No alerts have been found for JW18DOX.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.