

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

iLite IL-2 Assay Ready Cells

RRID:CVCL_WK49

Type: Cell Line

Proper Citation

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Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_WK49

Proper Citation: RRID:CVCL_WK49

Description: Cell line iLite IL-2 Assay Ready Cells is a Cancer cell line with a species of origin Gallus gallus (Chicken)

Sex: Female

Disease: Chicken bursal lymphoma

Comments: Characteristics: Genetically engineered and optimized to be responsive to IL2, resulting in a proportional expression of firefly luciferase. Normalization of cell counts and serum matrix effects are obtained by a second reporter gene, a Renilla reniformis renilla-type luciferase reporter gene construct, under control of a constitutive promoter (Svar Life Science=BM4002)., Group: Bird cell line.

Category: Cancer cell line

Organism: Gallus gallus (Chicken)

Name: iLite IL-2 Assay Ready Cells

Cross References: Wikidata:Q94315785

ID: CVCL_WK49

Hierarchy: cvcl_0249

Record Creation Time: 20220427T220632+0000

Record Last Update: 20260913T004557+0000

Ratings and Alerts

No rating or validation information has been found for iLite IL-2 Assay Ready Cells.

No alerts have been found for iLite IL-2 Assay Ready Cells.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.