

Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

RAW-Lucia ISG-KO-IFI16

RRID:CVCL_5I68

Type: Cell Line

Proper Citation

InvivoGen Cat# rawl-koif16, RRID:CVCL_5I68

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_5I68

Proper Citation: InvivoGen Cat# rawl-koif16, RRID:CVCL_5I68

Description: Cell line RAW-Lucia ISG-KO-IFI16 is a Cancer cell line with a species of origin *Mus musculus* (Mouse)

Sex: Male

Disease: Mouse leukemia

Comments: Characteristics: The Lucia luciferase reporter gene is under the control of an ISG54 minimal promoter in conjunction with 5 IFN-stimulated response elements (ISRE) (InvivoGen=rawl-koif16).

Category: Cancer cell line

Organism: *Mus musculus* (Mouse)

Name: RAW-Lucia ISG-KO-IFI16

Cross References: InvivoGen:rawl-koif16, Wikidata:Q54949259

ID: CVCL_5I68

Vendor: InvivoGen

Catalog Number: rawl-koif16

Hierarchy: cvcl_x596

Record Creation Time: 20250423T102148+0000

Record Last Update: 20260816T002411+0000

Ratings and Alerts

No rating or validation information has been found for RAW-Lucia ISG-KO-IFI16.

No alerts have been found for RAW-Lucia ISG-KO-IFI16.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Zhang W, et al. (2026) A poly(I:C)/QS-21-based in situ vaccine synergizes with anti-PD-1 therapy to overcome tumor immunoresistance. Cell reports. Medicine, 102932.

Jahun AS, et al. (2023) Leaked genomic and mitochondrial DNA contribute to the host response to noroviruses in a STING-dependent manner. Cell reports, 42(3), 112179.