

Resource Summary Report

Generated by RRID on Sep 1, 2026

RAW-Lucia ISG-KO-MDA5

RRID:CVCL_A7ZF

Type: Cell Line

Proper Citation

InvivoGen Cat# rawl-komda5, RRID:CVCL_A7ZF

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_A7ZF

Proper Citation: InvivoGen Cat# rawl-komda5, RRID:CVCL_A7ZF

Description: Cell line RAW-Lucia ISG-KO-MDA5 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-komda5).

Category: Cancer cell line

Organism: Mus musculus (Mouse)

Name: RAW-Lucia ISG-KO-MDA5

Cross References: InvivoGen:rawl-komda5, Wikidata:Q107116722

ID: CVCL_A7ZF

Vendor: InvivoGen

Catalog Number: rawl-komda5

Hierarchy: cvcl_x596

Record Creation Time: 20250423T102148+0000

Record Last Update: 20260830T002753+0000

Ratings and Alerts

No rating or validation information has been found for RAW-Lucia ISG-KO-MDA5.

No alerts have been found for RAW-Lucia ISG-KO-MDA5.

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](#) .

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.