

Resource Summary Report

Generated by [RRID](#) on Sep 3, 2026

RAW-Kb-Mito gB30-694 Sting1 KO

RRID:CVCL_C8HD

Type: Cell Line

Proper Citation

RRID:CVCL_C8HD

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_C8HD

Proper Citation: RRID:CVCL_C8HD

Description: Cell line RAW-Kb-Mito gB30-694 Sting1 KO is a Cancer cell line with a species of origin *Mus musculus* (Mouse)

Sex: Male

Disease: Mouse leukemia

Comments: Miscellaneous: Cell line information from personal communication of Rodriguez-Moya, Lilia., Characteristics: Transfected with a pIRES-gB30-694-Mito vector that contains the mitochondrial matrix-targeting sequence from human COX8A followed by HSV-1 gB30-694 (from parent cell line RAW-Kb-Mito gB30-694).

Category: Cancer cell line

Organism: *Mus musculus* (Mouse)

Name: RAW-Kb-Mito gB30-694 Sting1 KO

Synonyms: RAW 264.7 Sting1 KO, STING KO RAW 264.7

Cross References: Wikidata:Q123033323

ID: CVCL_C8HD

Hierarchy: cvcl_c8ha

Record Creation Time: 20231016T223410+0000

Record Last Update: 20260830T000757+0000

Ratings and Alerts

No rating or validation information has been found for RAW-Kb-Mito gB30-694 Sting1 KO.

No alerts have been found for RAW-Kb-Mito gB30-694 Sting1 KO.

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](#) .

Fahmy AM, et al. (2026) STING dampens the unfolded protein response to enable the presentation of self-antigens on MHC-I during inflammation. Cell reports, 45(6), 117497.