

Resource Summary Report

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Cx43KOM104-E4(+/-)

RRID:CVCL_B3M8

Type: Cell Line

Proper Citation

JCRB Cat# JCRB1850, RRID:CVCL_B3M8

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_B3M8

Proper Citation: JCRB Cat# JCRB1850, RRID:CVCL_B3M8

Description: Cell line Cx43KOM104-E4(+/-) is a Spontaneously immortalized cell line with a species of origin *Mus musculus* (Mouse)

Sex: Sex unspecified

Defining Citation: [PMID:9808166](#)

Comments: Miscellaneous: The 3 cell lines Cx43KOM104-E7(-/-) (Cellosaurus=CVCL_B3MA), Cx43KOM104-E4(+/-) (Cellosaurus=CVCL_B3M8) and Cx43KOM104-E6(-/-) (Cellosaurus=CVCL_B3M9) originate from embryos of different Gja1 genotype which are the outcome of a cross between two Gja(+/-) mice.

Category: Spontaneously immortalized cell line

Organism: *Mus musculus* (Mouse)

Name: Cx43KOM104-E4(+/-)

Cross References: JCRB:JCRB1850, Wikidata:Q110432754

ID: CVCL_B3M8

Vendor: JCRB

Catalog Number: JCRB1850

Record Creation Time: 20250130T070844+0000

Record Last Update: 20260830T001553+0000

Ratings and Alerts

No rating or validation information has been found for Cx43KOM104-E4(+/-).

No alerts have been found for Cx43KOM104-E4(+/-).

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.