

# Resource Summary Report

Generated by [dkNET](#) on Sep 17, 2026

## CGR8

RRID:CVCL\_3987

Type: Cell Line

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### Proper Citation

RRID:CVCL\_3987

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_3987](https://web.expasy.org/cellosaurus/CVCL_3987)

**Proper Citation:** RRID:CVCL\_3987

**Description:** Cell line CGR8 is a Embryonic stem cell with a species of origin Mus musculus (Mouse)

**Sex:** Male

**Defining Citation:** [PMID:8183905](#), [PMID:16086633](#)

**Category:** Embryonic stem cell

**Organism:** Mus musculus (Mouse)

**Name:** CGR8

**Synonyms:** CGR-8

**Cross References:** BTO:BTO\_0004308, CLO:CLO\_0002405, EFO:EFO\_0006273, CLDB:cl713, ECACC:07032901, ECACC:95011018, GEO:GSM428967, TOKU-E:4123, Wikidata:Q54811584

**ID:** CVCL\_3987

**Record Creation Time:** 20220427T215452+0000

**Record Last Update:** 20260913T002337+0000

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### Ratings and Alerts

No rating or validation information has been found for CGR8.

**Warning:** Discontinued: ECACC; 95011018

## Data and Source Information

**Source:** [CelloSaurus](#)

## Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Zeng J, et al. (2026) KLF5 Activation Promotes Malignant Transformation to Drive Development of Lung Squamous Cell Carcinoma. *Cancer research*, 86(7), 1622.

Placzek S, et al. (2025) Orchestration of pluripotent stem cell genome reactivation during mitotic exit. *Cell reports*, 44(4), 115486.

Sun MS, et al. (2025) Core passive and facultative mTOR-mediated mechanisms coordinate mammalian protein synthesis and decay. *Cell systems*, 101456.

Li JD, et al. (2024) Efficient, specific, and combinatorial control of endogenous exon splicing with dCasRx-RBM25. *Molecular cell*, 84(13), 2573.

Tischler J, et al. (2022) An automated do-it-yourself system for dynamic stem cell and organoid culture in standard multi-well plates. *Cell reports methods*, 2(7), 100244.

Gonatopoulos-Pournatzis T, et al. (2020) Autism-Misregulated eIF4G Microexons Control Synaptic Translation and Higher Order Cognitive Functions. *Molecular cell*, 77(6), 1176.

Han H, et al. (2017) Multilayered Control of Alternative Splicing Regulatory Networks by Transcription Factors. *Molecular cell*, 65(3), 539.