

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

WAe009-A-29

RRID:CVCL_ZB43

Type: Cell Line

Proper Citation

WiCell Cat# h9-cag-chr2-eyfp, RRID:CVCL_ZB43

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_ZB43

Proper Citation: WiCell Cat# h9-cag-chr2-eyfp, RRID:CVCL_ZB43

Description: Cell line WAe009-A-29 is a Embryonic stem cell with a species of origin Homo sapiens (Human)

Sex: Female

Defining Citation: [PMID:31981924](#)

Comments: Characteristics: Using CRISPR/Cas9 a PuroR-CAG-ChR2(H134R)-eYFP construct was introduced in the AAVS1 safe harbor locus (PubMed=31981924)., From: University of Wisconsin; Madison; USA.

Category: Embryonic stem cell

Organism: Homo sapiens (Human)

Name: WAe009-A-29

Synonyms: H9-CAG-ChR2-EYFP, H9-AAVS-Puro-CAG-ChR2-eYFP #11CB3, WISCe010-A-29

Cross References: hPSCreg:WAe009-A-29, WiCell:h9-cag-chr2-eyfp, Wikidata:Q98134755

ID: CVCL_ZB43

Vendor: WiCell

Catalog Number: h9-cag-chr2-eyfp

Hierarchy: cvcl_9773

Record Creation Time: 20250820T071608+0000

Record Last Update: 20260905T185226+0000

Ratings and Alerts

No rating or validation information has been found for WAe009-A-29.

No alerts have been found for WAe009-A-29.

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](#) .

Yan Y, et al. (2024) 3D bioprinting of human neural tissues with functional connectivity. Cell stem cell, 31(2), 260.