

Resource Summary Report

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

Royan H8

RRID:CVCL_9389

Type: Cell Line

Proper Citation

RSCB Cat# RSCB0025, RRID:CVCL_9389

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_9389

Proper Citation: RSCB Cat# RSCB0025, RRID:CVCL_9389

Description: Cell line Royan H8 is a Embryonic stem cell with a species of origin Homo sapiens (Human)

Sex: Female

Defining Citation: [PMID:20177993](#)

Comments: From: Royan Institute; Theran; Iran.

Category: Embryonic stem cell

Organism: Homo sapiens (Human)

Name: Royan H8

Synonyms: Rle008-A

Cross References: hPSCreg:Rle008-A, RSCB:RSCB0025, SKIP:SKIP002354, Wikidata:Q54951008

ID: CVCL_9389

Vendor: RSCB

Catalog Number: RSCB0025

Record Creation Time: 20220427T221505+0000

Record Last Update: 20260905T182229+0000

Ratings and Alerts

No rating or validation information has been found for Royan H8.

No alerts have been found for Royan H8.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Wei H, et al. (2025) Tie1 derived from cervical cancer promotes the invasion and metastasis by Ang1 mediating Tie2/PI3K/Akt signaling axis and angiogenesis. Scientific reports, 15(1), 43979.

Wang Q, et al. (2024) AQP3 Promotes the Invasion and Metastasis in Cervical Cancer by Regulating NOX4-derived H₂O₂ Activation of Syk/PI3K/Akt Signaling Axis. Journal of Cancer, 15(4), 1124.

Wang M, et al. (2023) Axin2 coupled excessive Wnt-glycolysis signaling mediates social defect in autism spectrum disorders. EMBO molecular medicine, e17101.