

Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

HEK293 Cav3.1

RRID:CVCL_HC62

Type: Cell Line

Proper Citation

Kerafast Cat# EG0041-FP, RRID:CVCL_HC62

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_HC62

Proper Citation: Kerafast Cat# EG0041-FP, RRID:CVCL_HC62

Description: Cell line HEK293 Cav3.1 is a Transformed cell line with a species of origin Homo sapiens (Human)

Sex: Female

Defining Citation: [PMID:10648811](#), [PMID:17477828](#)

Category: Transformed cell line

Organism: Homo sapiens (Human)

Name: HEK293 Cav3.1

Synonyms: HEK293 Cav3.1a, HEK-293 Cav3.1c, Q-31

Cross References: Kerafast:EG0041-FP, Wikidata:Q54882334

ID: CVCL_HC62

Vendor: Kerafast

Catalog Number: EG0041-FP

Hierarchy: cvcl_0045

Record Creation Time: 20250130T071614+0000

Record Last Update: 20260905T184022+0000

Ratings and Alerts

No rating or validation information has been found for HEK293 Cav3.1.

No alerts have been found for HEK293 Cav3.1.

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](#) .

Lopez-Charcas O, et al. (2024) Blockade of CaV3 calcium channels and induction of G0/G1 cell cycle arrest in colon cancer cells by gossypol. British journal of pharmacology, 181(22), 4546.