

Resource Summary Report

Generated by [RRID](#) on Aug 29, 2026

IDG-HEK293T-KCNAB3-V5-OE

RRID:CVCL_YA60

Type: Cell Line

Proper Citation

RRID:CVCL_YA60

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_YA60

Proper Citation: RRID:CVCL_YA60

Description: Cell line IDG-HEK293T-KCNAB3-V5-OE is a Transformed cell line with a species of origin Homo sapiens (Human)

Sex: Female

Comments: Characteristics: Expresses KCNAB3 with a C-terminal V5 tag (IDG)., From: UCSF Cell Core; San Francisco; USA., Part of: Illuminating the Druggable Genome consortium cell line panel.

Category: Transformed cell line

Organism: Homo sapiens (Human)

Name: IDG-HEK293T-KCNAB3-V5-OE

Cross References: Wikidata:Q94314187

ID: CVCL_YA60

Hierarchy: cvcl_0063

Record Creation Time: 20220427T220630+0000

Record Last Update: 20260829T234311+0000

Ratings and Alerts

No rating or validation information has been found for IDG-HEK293T-KCNAB3-V5-OE.

No alerts have been found for IDG-HEK293T-KCNAB3-V5-OE.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Huang HC, et al. (2023) Upregulation of PD-L1 by SARS-CoV-2 promotes immune evasion. Journal of medical virology, 95(2), e28478.

Huang HC, et al. (2021) Targeting conserved N-glycosylation blocks SARS-CoV-2 variant infection in vitro. EBioMedicine, 74, 103712.