

Resource Summary Report

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

e-hUVEC-5

RRID:CVCL_B7UM

Type: Cell Line

Proper Citation

RRID:CVCL_B7UM

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_B7UM

Proper Citation: RRID:CVCL_B7UM

Description: Cell line e-hUVEC-5 is a Transformed cell line with a species of origin Homo sapiens (Human)

Defining Citation: [PMID:29520052](#)

Comments: Characteristics: Transduced with a lentiviral library consisting of 33 genes, some of which are retained in the immortalized cell line (CI-SCREEN) (PubMed=29520052).

Category: Transformed cell line

Organism: Homo sapiens (Human)

Name: e-hUVEC-5

Cross References: Wikidata:Q112929507

ID: CVCL_B7UM

Record Creation Time: 20220624T070538+0000

Record Last Update: 20260905T182936+0000

Ratings and Alerts

No rating or validation information has been found for e-hUVEC-5.

No alerts have been found for e-hUVEC-5.

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](#) .

Jiang Y, et al. (2025) The calcium-sensing receptor alleviates endothelial inflammation in atherosclerosis through regulation of integrin $\alpha_5\beta_1$ -NLRP3 inflammasome. The FEBS journal, 292(1), 191.