

# Resource Summary Report

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

## e-hUVEC-5

RRID:CVCL\_B7UM

Type: Cell Line

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### Proper Citation

RRID:CVCL\_B7UM

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_B7UM](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

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### Ratings and Alerts

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

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

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### Data and Source Information

Source: [Cellosaurus](#)

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## 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.