

Resource Summary Report

Generated by [RRID](#) on Sep 4, 2026

bEnd.5

RRID:CVCL_2252

Type: Cell Line

Proper Citation

ECACC Cat# 96091930, RRID:CVCL_2252

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2252

Proper Citation: ECACC Cat# 96091930, RRID:CVCL_2252

Description: Cell line bEnd.5 is a Transformed cell line with a species of origin Mus musculus (Mouse)

Sex: Sex unspecified

Category: Transformed cell line

Organism: Mus musculus (Mouse)

Name: bEnd.5

Synonyms: b.End5, bEND5, brain-derived Endothelial cells.5

Cross References: CLO:CLO_0001778, ECACC:96091930, Wikidata:Q54796047

ID: CVCL_2252

Vendor: ECACC

Catalog Number: 96091930

Record Creation Time: 20220427T215358+0000

Record Last Update: 20260904T021634+0000

Ratings and Alerts

No rating or validation information has been found for bEnd.5.

No alerts have been found for bEnd.5.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Deo A, et al. (2026) PD-1 Blockade-Induced DKK1 Expression by CD8+ T Cells Promotes Blood-Brain Barrier Permeabilization. *Cancer discovery*, 16(5), 976.

Westenskow MR, et al. (2026) Prenatal alcohol exposure-mediated Tet1 upregulation promotes DNA demethylation and elevated transcription at the miR-150 promoter. *American journal of physiology. Cell physiology*, 331(1), C1.

Maboko LM, et al. (2024) Evaluating Blood-Brain Barrier Permeability, Cytotoxicity, and Activity of Potential Acetylcholinesterase Inhibitors: In Vitro and In Silico Study. *Pharmacology research & perspectives*, 12(6), e70043.

Yamazaki Y, et al. (2021) Involvement of multiple scavenger receptors in advanced glycation end product-induced vessel tube formation in endothelial cells. *Experimental cell research*, 408(1), 112857.

Abdel Hadi L, et al. (2018) A bidirectional crosstalk between glioblastoma and brain endothelial cells potentiates the angiogenic and proliferative signaling of sphingosine-1-phosphate in the glioblastoma microenvironment. *Biochimica et biophysica acta. Molecular and cell biology of lipids*, 1863(10), 1179.