

# Resource Summary Report

Generated by [dkNET](#) on Aug 1, 2026

## EpH4

RRID:CVCL\_0073

Type: Cell Line

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### Proper Citation

RRID:CVCL\_0073

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_0073](https://web.expasy.org/cellosaurus/CVCL_0073)

**Proper Citation:** RRID:CVCL\_0073

**Description:** Cell line EpH4 is a Spontaneously immortalized cell line with a species of origin *Mus musculus* (Mouse)

**Sex:** Female

**Defining Citation:** [PMID:7720705](#)

**Category:** Spontaneously immortalized cell line

**Organism:** *Mus musculus* (Mouse)

**Name:** EpH4

**Synonyms:** EPH4, Eph4, EpH-4

**Cross References:** BioGRID\_ORCS\_Cell\_line:1444, Lonza:282, Millipore:SCC284, Wikidata:Q54832370

**ID:** CVCL\_0073

**Hierarchy:** cvcl\_s574

**Record Creation Time:** 20220427T215834+0000

**Record Last Update:** 20260802T000220+0000

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### Ratings and Alerts

No rating or validation information has been found for EpH4.

No alerts have been found for EpH4.

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## Data and Source Information

**Source:** [CelloSaurus](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Kashihara H, et al. (2025) Functional landscape of mechanistic diversity in 27 claudin family members at tight junctions. Science advances, 11(44), eadx7431.

Tsukita K, et al. (2023) Phase separation of an actin nucleator by junctional microtubules regulates epithelial function. Science advances, 9(7), eadf6358.