

Resource Summary Report

Generated by [dkNET](#) on Aug 3, 2026

EpH4

RRID:CVCL_0073

Type: Cell Line

Proper Citation

RRID:CVCL_0073

Cell Line Information

URL: 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

Ratings and Alerts

No rating or validation information has been found for EpH4.

No alerts have been found for EpH4.

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 [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.