

Resource Summary Report

Generated by [dkNET](#) on Aug 24, 2026

EL-4-B5

RRID:CVCL_5I39

Type: Cell Line

Proper Citation

Kerafast Cat# EVU301, RRID:CVCL_5I39

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_5I39

Proper Citation: Kerafast Cat# EVU301, RRID:CVCL_5I39

Description: Cell line EL-4-B5 is a Cancer cell line with a species of origin *Mus musculus* (Mouse)

Sex: Sex unspecified

Disease: Mouse precursor T cell lymphoblastic lymphoma/leukemia

Defining Citation: [PMID:7691726](#)

Comments: Characteristics: Can be used as a feeder layer to generate B cell cultures yielding human monoclonal antibodies (Kerafast=EVU301).

Category: Cancer cell line

Organism: *Mus musculus* (Mouse)

Name: EL-4-B5

Synonyms: EL-4 B5, EL4-B5, EL4B5

Cross References: Kerafast:EVU301, Wikidata:Q54832205

ID: CVCL_5I39

Vendor: Kerafast

Catalog Number: EVU301

Hierarchy: cvcl_5680

Record Creation Time: 20220427T215831+0000

Record Last Update: 20260815T232736+0000

Ratings and Alerts

No rating or validation information has been found for EL-4-B5.

No alerts have been found for EL-4-B5.

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 [dkNET](#) .

Yu L, et al. (2026) Intestinal dysbiosis exacerbates skin inflammation via microbial metabolite-driven Th2 cell differentiation. Immunity, 59(6), 1545.