EL4
RRID:CVCL_0255
Type: Cell Line

Proper Citation

(JCRB Cat# JCRB1350, RRID:CVCL_0255)

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_0255

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Description: Cell line EL4 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:4099030, PMID:14801344, PMID:30084848

Comments: Breed/subspecies: C57BL/6N., Derived from sampling site: Cell type=T-cell., Omics: HLA class I peptidome analysis by proteomics., Transformant: ChEBI; CHEBI:59032; 7,12-dimethyltetraphene (DMBA., Doubling time: ~15-20 hours (DSMZ=ACC-831); ~14 hours (lot 10262015), ~12 hours (lot 02052018) (JCRB), Part of: Tumor Immunology Bank (TIB) collection from Salk (transferred to ATCC in 1981),, Discontinued: JCRB; IFO50027; true.

Category: Cancer cell line

Organism: Mus musculus (Mouse)

Name: EL4

Synonyms: EL-4, EL 4, E.L.4

ID: CVCL_0255

Vendor: JCRB

Catalog Number: JCRB1350

Ratings and Alerts

No rating or validation information has been found for EL4.

Warning: Discontinued: JCRB; IFO50027

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Data and Source Information

Source: Cellosaurus

Usage and Citation Metrics

We found 35 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID.


Pran L, et al. (2021) Quality of Life Experienced by Major Lower Extremity Amputees. Cureus, 13(8), e17440.


