

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

EB3 [Mouse ESC]

RRID:CVCL_J647

Type: Cell Line

Proper Citation

RCB Cat# AES0139, RRID:CVCL_J647

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_J647

Proper Citation: RCB Cat# AES0139, RRID:CVCL_J647

Description: Cell line EB3 [Mouse ESC] is a Embryonic stem cell with a species of origin *Mus musculus* (Mouse)

Sex: Male

Defining Citation: [PMID:11839818](#), [PMID:15741176](#)

Category: Embryonic stem cell

Organism: *Mus musculus* (Mouse)

Name: EB3 [Mouse ESC]

Cross References: RCB:AES0139, RCB:RCB2717, SKIP:SKIP003030, Wikidata:Q54831749

ID: CVCL_J647

Vendor: RCB

Catalog Number: AES0139

Hierarchy: cvcl_9108

Record Creation Time: 20220427T215827+0000

Record Last Update: 20260829T232601+0000

Ratings and Alerts

No rating or validation information has been found for EB3 [Mouse ESC].

Warning: Discontinued: RCB; RCB2717

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](#) .

Oka M, et al. (2023) Phase-separated nuclear bodies of nucleoporin fusions promote condensation of MLL1/CRM1 and rearrangement of 3D genome structure. Cell reports, 42(8), 112884.

Umegaki Y, et al. (2018) Palladin Is a Neuron-Specific Translational Target of mTOR Signaling That Regulates Axon Morphogenesis. The Journal of neuroscience : the official journal of the Society for Neuroscience, 38(21), 4985.