

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

ES5.4E3

RRID:CVCL_DD31

Type: Cell Line

Proper Citation

RRID:CVCL_DD31

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_DD31

Proper Citation: RRID:CVCL_DD31

Description: Cell line ES5.4E3 is a Hybridoma with a species of origin *Mus musculus* (Mouse)

Comments: Group: Patented cell line.

Category: Hybridoma

Organism: *Mus musculus* (Mouse)

Name: ES5.4E3

Synonyms: 4E3, CTLA4.4

Cross References: Wikidata:Q54832642

ID: CVCL_DD31

Record Creation Time: 20220427T215837+0000

Record Last Update: 20260829T232621+0000

Ratings and Alerts

No rating or validation information has been found for ES5.4E3.

Warning: Discontinued: ATCC; HB-11643
Group: Patented cell line.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.