

Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

mEERL

RRID:CVCL_B6J3

Type: Cell Line

Proper Citation

ABM Cat# T8309, RRID:CVCL_B6J3

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_B6J3

Proper Citation: ABM Cat# T8309, RRID:CVCL_B6J3

Description: Cell line mEERL is a Transformed cell line with a species of origin Mus musculus (Mouse)

Sex: Male

Defining Citation: [PMID:17515506](#), [PMID:19283850](#), [PMID:27013584](#)

Comments: Caution: Was originally said to be derived from tonsils, an anatomical structure that does not exist in mouse., Miscellaneous: Age/sex of donor from personal communication of Vermeer, Paola D.

Category: Transformed cell line

Organism: Mus musculus (Mouse)

Name: mEERL

Synonyms: mouse E6 E7 Ras Luc, E6/E7/H-ras/Luc MTEC

Cross References: ABM:T8309, GEO:GSM1687302, GEO:GSM1687303, GEO:GSM1687304, Wikidata:Q112129252

ID: CVCL_B6J3

Vendor: ABM

Catalog Number: T8309

Hierarchy: cvcl_b6j2

Record Creation Time: 20250130T072122+0000

Record Last Update: 20260905T184056+0000

Ratings and Alerts

No rating or validation information has been found for mEERL.

No alerts have been found for mEERL.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Restaino AC, et al. (2025) Tumor-infiltrating nociceptor neurons promote immunosuppression. Science signaling, 18(898), eads7889.

Rao Y, et al. (2024) The diversity of inhibitory receptor co-expression patterns of exhausted CD8+ T cells in oropharyngeal carcinoma. iScience, 27(5), 109668.

Restaino AC, et al. (2024) TUMOR-INFILTRATING NOCICEPTOR NEURONS PROMOTE IMMUNOSUPPRESSION. bioRxiv : the preprint server for biology.

Restaino AC, et al. (2023) Functional neuronal circuits promote disease progression in cancer. Science advances, 9(19), eade4443.