

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

[mHypoE-39](#)

RRID:CVCL_D439

Type: Cell Line

Proper Citation

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Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_D439

Proper Citation: RRID:CVCL_D439

Description: Cell line mHypoE-39 is a Transformed cell line with a species of origin Mus musculus (Mouse)

Sex: Female

Comments: Miscellaneous: Sex of donor from personal communication of Belsham, Denise D.

Category: Transformed cell line

Organism: Mus musculus (Mouse)

Name: mHypoE-39

Synonyms: mHypoE-N39, N39, N-39

Cross References: MCCL:MCC:0000345, Wikidata:Q54905649

ID: CVCL_D439

Record Creation Time: 20220427T220808+0000

Record Last Update: 20260905T181144+0000

Ratings and Alerts

No rating or validation information has been found for mHypoE-39.

No alerts have been found for mHypoE-39.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Jamaluddin A, et al. (2026) MRAP2 potentiates GPCR signaling by conserved mechanisms that are disrupted by obesity-associated genetic variants. Cell reports, 45(3), 117018.

Jamaluddin A, et al. (2025) The accessory protein MRAP2 directly interacts with melanocortin-3 receptor to enhance signaling. Science signaling, 18(917), eadu4315.

Jamaluddin A, et al. (2025) MRAP2 potentiates GPCR signaling by conserved mechanisms that are disrupted by obesity-associated genetic variants. bioRxiv : the preprint server for biology.