

Resource Summary Report

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

mHypoA-POMC/GFP-4

RRID:CVCL_EP69

Type: Cell Line

Proper Citation

RRID:CVCL_EP69

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_EP69

Proper Citation: RRID:CVCL_EP69

Description: Cell line mHypoA-POMC/GFP-4 is a Transformed cell line with a species of origin *Mus musculus* (Mouse)

Sex: Male

Defining Citation: [PMID:24134870](#)

Category: Transformed cell line

Organism: *Mus musculus* (Mouse)

Name: mHypoA-POMC/GFP-4

Cross References: Wikidata:Q54905628

ID: CVCL_EP69

Record Creation Time: 20220427T220807+0000

Record Last Update: 20260905T181144+0000

Ratings and Alerts

No rating or validation information has been found for mHypoA-POMC/GFP-4.

No alerts have been found for mHypoA-POMC/GFP-4.

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 [RRID](#) .

Baqueiro MDN, et al. (2024) Sex-Dependent Variations in Hypothalamic Fatty Acid Profile and Neuropeptides in Offspring Exposed to Maternal Obesity and High-Fat Diet. *Nutrients*, 16(3).

Amaral CLD, et al. (2022) Activation of the $\alpha 7$ Nicotinic Acetylcholine Receptor Prevents against Microglial-Induced Inflammation and Insulin Resistance in Hypothalamic Neuronal Cells. *Cells*, 11(14).