Resource Summary Report

Generated by RRID on Sep 8, 2026

mHypoE-44

RRID:CVCL_D457
Type: Cell Line

Proper Citation

RRID:CVCL_D457

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_D457

Proper Citation: RRID:CVCL_D457

Description: Cell line mHypoE-44 is a Transformed cell line with a species of origin Mus musculus (Mouse)

Sex: Male

Defining Citation: PMID:32575098, PMID:32960947

Category: Transformed cell line

Organism: Mus musculus (Mouse)

Name: mHypoE-44

Synonyms: mHypoE-N44, N44

Cross References: Wikidata:Q54905667

ID: CVCL_D457

Record Creation Time: 20220427T220808+0000

Record Last Update: 20260905T181145+0000

Ratings and Alerts

No rating or validation information has been found for mHypoE-44.

No alerts have been found for mHypoE-44.

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 .

An KJ, et al. (2023) Selenium Protects Mouse Hypothalamic Cells from Glucocorticoid-Induced Endoplasmic Reticulum Stress Vulnerability and Insulin Signaling Impairment. Antioxidants (Basel, Switzerland), 12(2).

Loganathan N, et al. (2020) BPA Differentially Regulates NPY Expression in Hypothalamic Neurons Through a Mechanism Involving Oxidative Stress. Endocrinology, 161(11).