

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

pMH4-Syn1-Ratio1XsyHy

RRID:Addgene_44268

Type: Plasmid

Proper Citation

RRID:Addgene_44268

Plasmid Information

URL: <http://www.addgene.org/44268>

Proper Citation: RRID:Addgene_44268

Insert Name: SypHy1x-tdimer2(12)

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23522046](#)

Vector Backbone Description: Vector Backbone:pMH4; Vector Types;; Bacterial Resistance:Ampicillin

Plasmid Name: pMH4-Syn1-Ratio1XsyHy

Record Creation Time: 20220422T222229+0000

Record Last Update: 20260815T081514+0000

Ratings and Alerts

No rating or validation information has been found for pMH4-Syn1-Ratio1XsyHy.

No alerts have been found for pMH4-Syn1-Ratio1XsyHy.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

McKenzie C, et al. (2019) Isolation of synaptic vesicles from genetically engineered cultured neurons. Journal of neuroscience methods, 312, 114.