## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on May 6, 2024

# pFUGW-H1 empty vector

RRID:Addgene\_25870 Type: Plasmid

#### **Proper Citation**

RRID:Addgene\_25870

#### **Plasmid Information**

URL: http://www.addgene.org/25870

Proper Citation: RRID:Addgene\_25870

Bacterial Resistance: Ampicillin

Defining Citation: PMID:18371338

**Vector Backbone Description:** Backbone Marker:Ivanova, NB; Backbone Size:10130; Vector Backbone:FUGW-H1; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

**Comments:** Empty Vector pFUGW-H1. The H1 promoter was cloned into the PacI site of FUGW (Addgene Plasmid# 14883). Please see cloning protocol for recommended shRNA subcloning procedure.

Plasmid Name: pFUGW-H1 empty vector

#### **Ratings and Alerts**

No rating or validation information has been found for pFUGW-H1 empty vector.

No alerts have been found for pFUGW-H1 empty vector.

Data and Source Information

Source: Addgene

### **Usage and Citation Metrics**

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Zhang R, et al. (2021) An Intronic Variant of CHD7 Identified in Autism Patients Interferes with Neuronal Differentiation and Development. Neuroscience bulletin, 37(8), 1091.

Church TW, et al. (2021) AKAP79 enables calcineurin to directly suppress protein kinase A activity. eLife, 10.

Dunn PJ, et al. (2020) ABC transporters control ATP release through cholesterol-dependent volume-regulated anion channel activity. The Journal of biological chemistry, 295(16), 5192.

Salm EJ, et al. (2020) TMEM163 Regulates ATP-Gated P2X Receptor and Behavior. Cell reports, 31(9), 107704.