

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

pMRXIP-GFP-2xFYVE

RRID:Addgene_221750

Type: Plasmid

Proper Citation

RRID:Addgene_221750

Plasmid Information

URL: <http://www.addgene.org/221750>

Proper Citation: RRID:Addgene_221750

Insert Name: tandem HRS FYVE domain

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38831696](#)

Vector Backbone Description: Backbone Marker:Dr.Shoji Yamaoka of Tokyo Medical and Dental University; Backbone Size:6137; Vector Backbone:pMRX-IP; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Plasmid Name: pMRXIP-GFP-2xFYVE

Relevant Mutation: two FYVE domains (amino acids 147-223), linked by QGQGS linker

Record Creation Time: 20240828T080642+0000

Record Last Update: 20260815T083022+0000

Ratings and Alerts

No rating or validation information has been found for pMRXIP-GFP-2xFYVE.

No alerts have been found for pMRXIP-GFP-2xFYVE.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.