

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

pMXs-puro-EGFP-FAK

RRID:Addgene_38194

Type: Plasmid

Proper Citation

RRID:Addgene_38194

Plasmid Information

URL: <http://www.addgene.org/38194>

Proper Citation: RRID:Addgene_38194

Insert Name: PTK2 protein tyrosine kinase 2

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18443221](#)

Vector Backbone Description: Backbone Marker:Dr. Toshio Kitamura of the University of Tokyo ; Backbone Size:6878; Vector Backbone:pMXs-puro; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Plasmid Name: pMXs-puro-EGFP-FAK

Record Creation Time: 20220422T222201+0000

Record Last Update: 20260815T081420+0000

Ratings and Alerts

No rating or validation information has been found for pMXs-puro-EGFP-FAK.

No alerts have been found for pMXs-puro-EGFP-FAK.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Amin R, et al. (2021) Nuclear pore protein NUP210 depletion suppresses metastasis through heterochromatin-mediated disruption of tumor cell mechanical response. Nature communications, 12(1), 7216.

Fistonich C, et al. (2018) Cell circuits between B cell progenitors and IL-7+ mesenchymal progenitor cells control B cell development. The Journal of experimental medicine, 215(10), 2586.

Tang KJ, et al. (2016) Focal Adhesion Kinase Regulates the DNA Damage Response and Its Inhibition Radiosensitizes Mutant KRAS Lung Cancer. Clinical cancer research : an official journal of the American Association for Cancer Research, 22(23), 5851.