Resource Summary Report

Generated by dkNET on Aug 21, 2026

pMK782 Septin6-GFP

RRID:Addgene_38296
Type: Plasmid

Proper Citation

RRID:Addgene_38296

Plasmid Information

URL: http://www.addgene.org/38296

Proper Citation: RRID:Addgene_38296

Insert Name: Septin 6

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: PMID:22232702

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4700; Vector Backbone:pEGFP-C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pMK782 Septin6-GFP

Relevant Mutation: 22 amino acid linker sequence (added by PCR)

Record Creation Time: 20220422T222202+0000

Record Last Update: 20260815T081421+0000

Ratings and Alerts

No rating or validation information has been found for pMK782 Septin6-GFP.

No alerts have been found for pMK782 Septin6-GFP.

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 dkNET .

Weems AD, et al. (2023) Blebs promote cell survival by assembling oncogenic signalling hubs. Nature, 615(7952), 517.

Simi AK, et al. (2018) A Soft Microenvironment Protects from Failure of Midbody Abscission and Multinucleation Downstream of the EMT-Promoting Transcription Factor Snail. Cancer research, 78(9), 2277.

Toriyama M, et al. (2017) Folate-dependent methylation of septins governs ciliogenesis during neural tube closure. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 31(8), 3622.

Spiliotis ET, et al. (2016) Fluorescence microscopy of actin- and microtubule-associated septins in mammalian cells. Methods in cell biology, 136, 243.