

Resource Summary Report

Generated by [kravitz2](#) on Aug 3, 2026

V1664 pLPS-3'RFP-mito - Acceptor

RRID:Addgene_11702

Type: Plasmid

Proper Citation

RRID:Addgene_11702

Plasmid Information

URL: <http://www.addgene.org/11702>

Proper Citation: RRID:Addgene_11702

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:16519801](#)

Vector Backbone Description: Backbone Size:4894; Vector Backbone:NA; Vector Types:Mammalian Expression, Cre/Lox, Acceptor vector; Bacterial Resistance:Kanamycin

Comments: Acceptor vector for the Creator Splice system.

Plasmid Name: V1664 pLPS-3'RFP-mito - Acceptor

Record Creation Time: 20220422T221613+0000

Record Last Update: 20260801T080044+0000

Ratings and Alerts

No rating or validation information has been found for V1664 pLPS-3'RFP-mito - Acceptor.

No alerts have been found for V1664 pLPS-3'RFP-mito - Acceptor.

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 [kravitz2](#) .

Rinne A, et al. (2010) A fluorescence-based assay to monitor transcriptional activity of NFAT in living cells. The Journal of physiology, 588(Pt 17), 3211.

Wang X, et al. (2009) Imaging axonal transport of mitochondria. Methods in enzymology, 457, 319.

Wang X, et al. (2009) The mechanism of Ca^{2+} -dependent regulation of kinesin-mediated mitochondrial motility. Cell, 136(1), 163.