

Resource Summary Report

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pRRL.SP146.gp91.eGFP

RRID:Addgene_30474

Type: Plasmid

Proper Citation

RRID:Addgene_30474

Plasmid Information

URL: <http://www.addgene.org/30474>

Proper Citation: RRID:Addgene_30474

Insert Name: SP146/gp91/eGFP

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21544095](#)

Vector Backbone Description: Backbone Size:6800; Vector Backbone:pRRL; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Comments: From the paper (note that some of these features may not be in this plasmid): All vectors were based on the pRRL-cPPT-hPGK-mcs-WPRE vector, derived from the pRRL-cPPT-hPGKeGFP-WPRE construct. The gp91promoter is the natural myeloid-specific promoter. The CMVenh comes from the peGFP-N1(Clontech, Saint-Germain-en-Laye, France), the synthetic intron from the pMG5 and the EF1a intron from the pWPI vector <http://www.addgene.org/12254> The myeloid-specific enhancer SP107 and SP146 were provided by Senlin Li (Department of Medicine, UTHSCSA, San Antonio, TX, USA). The cHS4 insulator corresponds to the chicken beta-globin 5'-DNase I-hypersensitive site and was provided by Patrick Salmon (Department of Neuroscience, Faculty of Medicine, University of Geneva, Switzerland).

Plasmid Name: pRRL.SP146.gp91.eGFP

Record Creation Time: 20220422T222133+0000

Record Last Update: 20260725T074538+0000

Ratings and Alerts

No rating or validation information has been found for pRRL.SP146.gp91.eGFP.

No alerts have been found for pRRL.SP146.gp91.eGFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.