

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

Multiple Lentiviral Expression (MuLE) system

RRID:Addgene_1000000060

Type: Plasmid

Proper Citation

RRID:Addgene_1000000060

Plasmid Information

URL: <https://www.addgene.org/kits/mule-system>

Proper Citation: RRID:Addgene_1000000060

Vector Backbone Description: Vector Types:Cre/Lox, CRISPR, Gateway Cloning, Lentiviral, Luciferase, Mammalian Expression, Other, RNAi

Comments: pMuLE ENTR 7SK L1-L4 (Addgene #62110), pMuLE ENTR 7SK L1-R5 (Addgene #62106), pMuLE ENTR 7SK L5-L2 (Addgene #62108), pMuLE ENTR 7SK L5-L4 (Addgene #62107), pMuLE ENTR 7SK R4-R3 (Addgene #62109), pMuLE ENTR 7SK-miR-30 L1-R5 (Addgene #62118), pMuLE ENTR 7SK-miR-30 L5-L2 (Addgene #62120), pMuLE ENTR 7SK-miR-30 L5-L4 (Addgene #62119), pMuLE ENTR 7SK-miR-30 R4-R3 (Addgene #62121), pMuLE ENTR CMV CreERT2 L5-L2 (Addgene #62172), pMuLE ENTR CMV CreERT2 R4-R3 (Addgene #62173), pMuLE ENTR CMV eGFP L1-R5 (Addgene #62142), pMuLE ENTR CMV eGFP L3-L2 (Addgene #62143), pMuLE ENTR CMV eGFP L5-L2 (Addgene #62140), pMuLE ENTR CMV eGFP R4-R3 (Addgene #62141), pMuLE ENTR CMV iRFP L1-R5 (Addgene #62156), pMuLE ENTR CMV iRFP L3-L2 (Addgene #62159), pMuLE ENTR CMV iRFP L5-L2 (Addgene #62157), pMuLE ENTR CMV iRFP R4-R3 (Addgene #62158), pMuLE ENTR CMV L1-R5 (Addgene #62090), pMuLE ENTR CMV L3-L2 (Addgene #62092), pMuLE ENTR CMV L5-L2 (Addgene #62091), pMuLE ENTR CMV LacZ L5-L2 (Addgene #62166), pMuLE ENTR CMV loxP L5-L2 (Addgene #62094), pMuLE ENTR CMV Luc2 (FF-Luciferase) L5-L2 (Addgene #62168), pMuLE ENTR CMV Luc2 (FF-Luciferase) R4-R3 (Addgene #62169), pMuLE ENTR CMV mCherry L1-R5 (Addgene #62148), pMuLE ENTR CMV mCherry L5-L2 (Addgene #62146), pMuLE ENTR CMV mCherry R4-R3 (Addgene #62147), pMuLE ENTR CMV PuroR L3-L2 (Addgene #62163), pMuLE ENTR CMV PuroR L5-L2 (Addgene #62161), pMuLE ENTR CMV PuroR R4-R3 (Addgene #62162), pMuLE ENTR CMV R4-R3 (Addgene #62093), pMuLE ENTR CMV tdTomato L5-L2 (Addgene #62152), pMuLE ENTR CMV tdTomato R4-R3 (Addgene #62151), pMuLE ENTR CMV-hCas9 R4-R3 (Addgene #62132), pMuLE ENTR CMV/TO L1-R5 (Addgene #62099), pMuLE ENTR CMV/TO R4-R3 (Addgene #62100), pMuLE ENTR CMV/TO-miR-30 L1-L4 (Addgene #62124), pMuLE ENTR CMV/TO-miR-30 L1-R5 (Addgene #62122), pMuLE ENTR

CMV/TO-miR-30 L5-L2 (Addgene #62123), pMuLE ENTR CMV/TO-miR-30 L5-L4 (Addgene #62126), pMuLE ENTR CMV/TO-miR-30 R4-R3 (Addgene #62125), pMuLE ENTR H1 L1-L4 (Addgene #62104), pMuLE ENTR H1 L1-R5 (Addgene #62101), pMuLE ENTR H1 L5-L2 (Addgene #62103), pMuLE ENTR H1 L5-L4 (Addgene #62102), pMuLE ENTR H1 R4-R3 (Addgene #62105), pMuLE ENTR MCS L1-L4 (Addgene #62087), pMuLE ENTR MCS L1-R5 (Addgene #62084), pMuLE ENTR MCS L3-L2 (Addgene #62088), pMuLE ENTR MCS L5-L2 (Addgene #62085), pMuLE ENTR MCS L5-L4 (Addgene #62089), pMuLE ENTR MCS R4-R3 (Addgene #62086), pMuLE ENTR SFFV L1-R5 (Addgene #62097), pMuLE ENTR SFFV L5-L2 (Addgene #62098), pMuLE ENTR SFFV tdTomato L5-L2 (Addgene #62155), pMuLE ENTR SV40 CreERT2 L3-L2 (Addgene #62174), pMuLE ENTR SV40 eGFP L3-L2 (Addgene #62145), pMuLE ENTR SV40 eGFP L5-L2 (Addgene #62144), pMuLE ENTR SV40 iRFP L3-L2 (Addgene #62160), pMuLE ENTR SV40 L3-L2 (Addgene #62096), pMuLE ENTR SV40 L5-L2 (Addgene #62095), pMuLE ENTR SV40 LacZ L5-L2 (Addgene #62167), pMuLE ENTR SV40 Luc2 (FF-Luciferase) L3-L2 (Addgene #62171), pMuLE ENTR SV40 Luc2 (FF-Luciferase) L5-L2 (Addgene #62170), pMuLE ENTR SV40 mCherry L3-L2 (Addgene #62150), pMuLE ENTR SV40 mCherry L5-L2 (Addgene #62149), pMuLE ENTR SV40 PuroR L3-L2 (Addgene #62164), pMuLE ENTR SV40 PuroR L5-L2 (Addgene #62165), pMuLE ENTR SV40 tdTomato L3-L2 (Addgene #62153), pMuLE ENTR SV40 tdTomato L5-L2 (Addgene #62154), pMuLE ENTR SV40-hCas9 L3-L2 (Addgene #62133), pMuLE ENTR SV40-hCas9 L5-L2 (Addgene #62134), pMuLE ENTR U6 L1-L4 (Addgene #62112), pMuLE ENTR U6 L1-R5 (Addgene #62111), pMuLE ENTR U6 n.s shRNA L1-L4 (Addgene #62136), pMuLE ENTR U6 n.s shRNA L1-R5 (Addgene #62135), pMuLE ENTR U6 n.s shRNA L5-L2 (Addgene #62139), pMuLE ENTR U6 n.s shRNA L5-L4 (Addgene #62138), pMuLE ENTR U6 n.s shRNA R4-R3 (Addgene #62137), pMuLE ENTR U6 stuffer sgRNA scaffold L1-L4 (Addgene #62128), pMuLE ENTR U6 stuffer sgRNA scaffold L1-R5 (Addgene #62127), pMuLE ENTR U6 stuffer sgRNA scaffold L5-L2 (Addgene #62130), pMuLE ENTR U6 stuffer sgRNA scaffold L5-L4 (Addgene #62129), pMuLE ENTR U6 stuffer sgRNA scaffold R4-R3 (Addgene #62131), pMuLE ENTR U6-miR-30 L1-L4 (Addgene #62114), pMuLE ENTR U6-miR-30 L1-R5 (Addgene #62113), pMuLE ENTR U6-miR-30 L5-L2 (Addgene #62115), pMuLE ENTR U6-miR-30 L5-L4 (Addgene #62116), pMuLE ENTR U6-miR-30 R4-R3 (Addgene #62117), pMuLE Lenti Dest eGFP (Addgene #62175), pMuLE Lenti Dest IFP1.4 (Addgene #62177), pMuLE Lenti Dest iRFP (Addgene #62176), pMuLE Lenti Dest Luc2 (Addgene #62179), pMuLE Lenti Dest Neo (Addgene #62178)

Plasmid Name: Multiple Lentiviral Expression (MuLE) system

Record Creation Time: 20260520T214956+0000

Record Last Update: 20260919T085635+0000

Ratings and Alerts

No rating or validation information has been found for Multiple Lentiviral Expression (MuLE) system.

No alerts have been found for Multiple Lentiviral Expression (MuLE) system.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.