

Internal Notes (Salk use only):

Processed by: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Shipped/

picked up on: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Gene Transfer, Targeting and Therapeutics Facility**

**Stock Viral Vector Request Form**

**Email completed form to GT3@salk.edu**

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| **Principal Investigator (PI):**  | **Principal Investigator email:** |
| **Requesting Investigator / Lab contact:** | **Requesting Investigator email:** |
| **Order Date:** | **Lab Contact Phone:** |
| **Fund number (for Salk researchers only):** |
| **Billing address:**  | **Shipping address:**  |

**The U.S. Bureau of Industry and Security has updated the Export Administration Regulations regarding rabies vectors. We are able to distribute reagents that contain any portion of the rabies genome only to countries that are part of the Australia Group.**

[**https://www.dfat.gov.au/publications/minisite/theaustraliagroupnet/site/en/participants.html**](https://www.dfat.gov.au/publications/minisite/theaustraliagroupnet/site/en/participants.html)

**\*\*\* Titers shown are from representative lots. Actual titers will vary. Inquire for titers of currently available lots.**

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| **rAAV [25µl / aliquot]** | **Addgene** | **Titer [GC/mL] \*\*\*** | **# Requested** |
| AAV1–CMV-eGFP | 32395 | 5.64E+12 |  |
| AAV2-CMV-eGFP | 32395 | 8.89E+12 |  |
| AAV3-CMV-eGFP | 32395 | 1.68E+12 |  |
| AAV4-CMV-eGFP | 32395 | 1.43E+12 |  |
| AAV5-CMV-eGFP  | 32395 | 4.94E+12 |  |
| AAV6-CMV-eGFP  | 32395 | 1.03E+12 |  |
| AAV8-CMV-eGFP | 32395 | 1.54E+13 |  |
| AAV9-CMV-eGFP | 32395 | 9.55E+11 |  |
| AAVDJ-CMV-eGFP | 32395 | 1.35E+13 |  |
| AAVrh10-CMV-eGFP | 32395 | 1.09E+13 |  |
| AAVRetro-CMV-eGFP | 32395 | 5.98E+12 |  |
| AAVPHP.eB-CMV-eGFP | 32395 | 4.10E+13 |  |
| AAV1-Hsyn-dsRed |  | 1.61E+11 |  |
| AAV2-Hsyn-dsRed |  | 1.07E+11 |  |
| AAV1-CMV-dsRed |  | 1.80E+10 |  |
| AAV2-CMV-dsRed |  | 2.94E+11 |  |
| AAV8-CAG-LssmOrange |  | 8.39E+11 |  |
| AAV8-CAG-iRFP |  | 7.30E+11 |  |
| AAV8-CAG-mRuby2 |  | 2.40E+12 |  |
| AAV8-CAG-PSmOrange2 |  | 9.22E+11 |  |
| AAV8-CAG-mNeptuneN2 |  | 2.03E+12 |  |
| AAVDJ-CAG-GFP |  | 1.12E+13 |  |
| AAV8-CAG-Arch-GFP | 37810 | 1.26E+12 |  |
| AAVDJ-CAG-Arch-GFP | 37810 | 3.97E+11 |  |
| AAV8-CAG-ArchT-TdTomato | 29778 | 5.23E+11 |  |
| AAVDJ-CAG-ArchT-TdTomato | 29778 | 3.82E+11 |  |
| AAV8-syn-jGCAMP7f-WPRE | 104488 | 4.55E+12 |  |
| AAVretro-syn-jGCAMP7f-WPRE | 104488 | 1.62E+12 |  |
| AAV8-CMV-TVAmCherry-2A-oG | 104330 | 1.33E+13 |  |
| AAV9-CMV-TVAmCherry-2A-oG | 104330 | 5.03E+12 |  |
| scAAV1-CAG-GFP | 83279 | 2.29E+12 |  |
| scAAV8-CAG-GFP | 83279 | 1.44E+13 |  |
| scAAVretro-hSyn-H2B-mCherry |  | 1.32E+13 |  |
| scAAVretro-hSyn-H2B-GFP |  | 1.16E+13 |  |
| AAVDJ-hSyn-hM4D(Gi)-mCherry | 50475 | 3.11E+13 |  |
| AAVDJ-hSyn-hM3D(Gq)-mCherry | 50474 | 2.96E+13 |  |
| AAV1-CaMKIIa-mCherry  | 114469 | 2.25E+11 |  |
| AAV1-CaMKIIa-C1V1(E122T/E162T)-TS-EYFP  | 35499 | 3.46E+11 |  |
| AAV1-CaMKIIa-C1V1(E122T/E162T)-TS-mCherry  | 35500 | 3.50E+11 |  |
| AAVDJ-CaMKIIa-SwiChRca-TS-EYFP  | 55630 | 1.28E+12 |  |
| AAVretro-hSyn-mCherry | 114472 | 2.93E+12 |  |
| AAV8-hsyn-ChR2(H134R)-EYFP | 26973 | 1.18E+12 |  |
| AAV8-syn-ChR2(H134R)-mCherry | 26976 | 2.10E+13 |  |
| AAVDJ-hSyn-hM3D(Gq)-mCherry | 50474 | 2.96E+13 |  |
| AAVRetro-hSyn-ChRmine-mScarlet-WPRE | 130994 | 1.57E+13 |  |
| AAV8-nef-AO-66/71-TVA950 |  | 4.32E+13 |  |
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| **Cre [25µl / aliquot]** | **Addgene** | **Titer [GC/mL] \*\*\*** | **# Requested** |
| AAV2-CAG-Cre-GFP  | 49056 | 7.86E+10 |  |
| AAV8-CAG-Cre-GFP | 49056 | 5.41E +13 |  |
| AAVDJ-CAG-Cre-GFP | 49056 | 1.25E+12 |  |
| AAVDJ-CMV-Cre |  | 9.43E+11 |  |
| AAV2-CAG-mCherry-p2A-Cre |  | 2.16E+11 |  |
| AAVretro-Ef1a-Cre | 55636 | 2.22E+12 |  |
| AAV6-GFP/cre | 49056 | 4.31E+11 |  |
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| **Flp [25µl / aliquot]** | **Addgene** | **Titer [GC/mL] \*\*\*** | **# Requested** |
| AAVretro-Ef1a-Flpo | 55637 | 4.33E+12 |  |
| AAV2-hSyn-FlpO | 60663 | 1.02E+11 |  |
| AAV1-EF1a-DIO-FLPo-WPRE-hGH-pA | 32395 | 8.06E+12 |  |
| AAVRetro-EF1a-DIO-FLPo-WPRE-hGHpA | 87306 | 1.98E+13 |  |
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| **DIO [25µl / aliquot]** | **Addgene** | **Titer [GC/mL] \*\*\*** | **# Requested** |
| AAV1-EF1a-DIO-HTB  | 44187 | 8.08E+10 |  |
| AAV2-EF1a-DIO-HTB  | 44187 | 4.54E+10 |  |
| AAV8-EF1a-DIO-HTB  | 44187 | 8.27E+10 |  |
| AAVDJ-EF1a-DIO-HTB  | 44187 | 1.83E+11 |  |
| AAV1-EF1a-DIO-HB  | 37452 | 3.46E+11 |  |
| AAV2-EF1a-DIO-HB  | 37452 | 1.22E+11 |  |
| AAV8-EF1a-DIO-HB  | 37452 | 2.37E+11 |  |
| AAVDJ-EF1a-DIO-HB  | 37452 | 1.39E+11 |  |
| AAVDJ-Syn1-DIO-eGFP |  | 2.31E+12 |  |
| AAV2-DIO-ChETA-EYFP |  | 1.32E+11 |  |
| AAV8-Ef1a-DIO-oG-WPRE-hGH | 74290 | 3.63E+13 |  |
| AAVDJ-Ef1a-DIO-oG-WPRE-hGH | 74290 | 1.49E+13 |  |
| AAVRetro-EF1a-DIO-oG-WPRE-hGH | 74290 | 3.72E+13 |  |
| AAV5-DIO-TVA-2A-oG | 178431 | 3.31E+12 |  |
| AAV8-DIO-TVA-2A-oG | 178431 | 8.78E+12 |  |
| AAV8-DIO-TC66T-2A-oG | 178430 | 1.64E+13 |  |
| AAV8-DIO-TC66T-2A-eGFP-2A-oG | 178429 | 8.33E+12 |  |
| AAV1-Esyn-DIO-TVA-YFP | 120269 | 1.13E+12 |  |
| AAV5-Esyn-DIO-TVA-YFP | 120269 | 1.28E+12 |  |
| AAV1-EF1a-DIO-hBFP-RVG | 120268 | 1.01E+11 |  |
| AAVDJ-EF1a-DIO-hM3D(Gq)-mCherry | 50460 | 6.56E+11 |  |
| AAVDJ-EF1a-DIO-hM4D(Gi)-mCherry | 50461 | 6.04E+11 |  |
| AAV5-hSyn-DIO-HA-hM3D(Gq)-IRES-mCitrine | 50454 | 1.99E+11 |  |
| AAV5-hSyn-DIO-HA-hM4D(Gi)-IRES-mCitrine | 50455 | 1.54E+11 |  |
| AAV1-EF1a-DIO-mCherry  | 50462 | 1.80E+11 |  |
| AAV8-EF1a-DIO-mCherry | 50462 | 1.58E+13 |  |
| AAV1-EF1a-DIO-C1V1(E122T/E162T)-TS-mCherry  | 35498 | 2.68E+11 |  |
| AAV1-EF1a-DIO-C1V1(E122T/E162T)-TS-EYFP  | 35497 | 1.57E+11 |  |
| AAV9-EF1a-DIO-C1V1(E122T/E162T)-TS-mCherry | 35498 | 8.91E+11 |  |
| AAVDJ-EF1a-DIO-hChR2(H134R)-EYFP-WPRE-pA  | 20298 | 1.22E+12 |  |
| AAVDJ-EF1a-DIO-SwiChRca-TS-EYFP-WPRE  | 55631 | 1.34E+12 |  |
| AAV1-EF1a-DIO-hChR2 (H134R)-mCherry-WPRE-pA | 20297 | 1.80E+11 |  |
| AAV9-EF1a-DIO-iRFP | 47626 | 4.20E+13 |  |
| AAVRetro-hSyn-DIO-oChief-Citrine-WPRE-pA |  | 2.72E+13 |  |
| AAV8-nef-2N-DIO-GFP-p2a-coUL6 |  | 8.36E+12 |  |
| AAV8-nef-2N-DIO-mCherry-p2a-coUL6 |  | 1.61E+13 |  |
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| **fDIO [25µl / aliquot]** | **Addgene** | **Titer [GC/mL] \*\*\*** | **# Requested** |
| AAV1-EF1a-fDIO-EYFP | 55641 | 2.79E+12 |  |
| AAV8-EF1a-fDIO-EYFP | 55641 | 7.67E+12 |  |
| AAV8-CAG-fDIO-oG-WPRE-SV40PA | 74291 | 1.02E+11 |  |
| AAVDJ-CAG-fDIO-oG-WPRE-SV40PA | 74291 | 4.44E+12 |  |
| AAV1-EF1a-fDIO-mCherry | 114471 | 8.49E+12 |  |
| AAV5-EF1a-fDIO-mCherry | 114471 | 2.96E+13 |  |
| AAV1-EF1a-fDIO-hChR2(H134R)-EYFP | 55639 | 4.33E+11 |  |
| AAV5-EF1a-fDIO-hChR2(H134R)-EYFP | 55639 | 1.41E+12 |  |
| AAV8-EF1a-fDIO-hChR2(H134R)-EYFP | 55639 | 1.32E+12 |  |
| AAV9-EF1a-fDIO-hChR2(H134R)-EYFP | 55639 | 5.21E+12 |  |
| AAV8-EF1a-fDIO-StGtACR-FusionRed |  | 3.77E+13 |  |
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| **FLEX [25µl / aliquot]** | **Addgene** | **Titer [GC/mL] \*\*\*** | **# Requested** |
| AAV2-EF1a-FLEX-H2B-GFP-P2A-oG-WPRE-hGH | 74289 | 2.55E+10 |  |
| AAV5-EF1a-FLEX-H2B-GFP-P2A-oG-WPRE-hGH | 74289 | 6.66E+11 |  |
| AAV6-EF1a-FLEX-H2B-GFP-P2A-oG-WPRE-hGH | 74289 | 3.01E+11 |  |
| AAV8-EF1a-FLEX-H2B-GFP-P2A-oG-WPRE-hGH | 74289 | 2.07E+12 |  |
| AAV9-EF1a-FLEX-H2B-GFP-P2A-oG-WPRE-hGH | 74289 | 1.84E+12 |  |
| AAV1-EF1a-FLEX-GT | 26198 | 8.60E+11 |  |
| AAV2-EF1a-FLEX-GT | 26198 | 4.44E+11 |  |
| AAV8-EF1a-FLEX-GT | 26198 | 1.86E+12 |  |
| AAVDJ-EF1a-FLEX-GT | 26198 | 5.00E+11 |  |
| AAV1-EF1a-FLEX-GTB | 26197 | 4.62E+10 |  |
| AAV2-EF1a-FLEX-GTB | 26197 | 2.73E+10 |  |
| AAV8-EF1a-FLEX-GTB | 26197 | 2.12E+11 |  |
| AAVDJ-EF1a-FLEX-GTB | 26197 | 7.74E+10 |  |
| AAV2-FLEX-GFP | 28304 | 2.12E+12 |  |
| AAV8-FLEX-GFP  | 28304 | 6.24E+11 |  |
| AAV9-FLEX-GFP | 28304 | 1.98E+13 |  |
| AAVPHP.eB-FLEX-GFP | 28304 | 6.02E+12 |  |
| AAV8-FLEX-ArchT-GFP | 28307 | 3.27E+11 |  |
| AAV8-FLEX-ArchT-tdTomato  | 28305 | 7.02E+11 |  |
| AAVDJ-FLEX-ArchT-GFP | 28307 | 1.26E+12 |  |
| AAVDJ-FLEX-ArchT-td-Tomato | 28305 | 9.49E+11 |  |
| AAV1-phSyn1(S)-FLEX-tdTomato-T2A-SypEGFP-WPRE | 51509 | 7.25E+10 |  |
| AAV2-phSyn1(S)-FLEX-tdTomato-T2A-SypEGFP-WPRE | 51509 | 2.23E+11 |  |
| AAV5-phSyn1(S)-FLEX-tdTomato-T2A-SypEGFP-WPRE | 51509 | 3.50E+12 |  |
| AAV8-phSyn1(S)-FLEX-tdTomato-T2A-SypEGFP-WPRE | 51509 | 2.24E+12 |  |
| AAV9-phSyn1(S)-FLEX-tdTomato-T2A-SypEGFP-WPRE | 51509 | 1.42E+13 |  |
| AAV8-CAG-FLEX-TCB (TVA-mCherry) | 48332 | 1.38E+12 |  |
| AAV9-CAG-FLEX-TCB (TVA-mCherry) | 48332 | 7.42E+12 |  |
| AAVDJ-CAG-FLEX-TCB (TVA-mCherry) | 48332 | 1.37E+11 |  |
| AAV1-hSyn-FLEX-TVA-P2A-eGFP-2A-oG | 85225 | 9.22E+11 |  |
| AAV2-hSyn-FLEX-TVA-P2A-eGFP-2A-oG | 85225 | 1.66E+10 |  |
| AAV5-hSyn-FLEX-TVA-P2A-eGFP-2A-oG | 85225 | 8.40E+12 |  |
| AAV6-hSyn-FLEX-TVA-P2A-eGFP-2A-oG | 85225 | 5.92E+10 |  |
| AAV8-hSyn-FLEX-TVA-P2A-eGFP-2A-oG | 85225 | 3.64E+13 |  |
| AAV9-hSyn-FLEX-TVA-P2A-eGFP-2A-oG | 85225 | 2.22E+11 |  |
| AAV5-CAG-FLEX-oG-WPRE-SV40-PA | 74292 | 1.36E+13 |  |
| AAV6-CAG-FLEX-oG-WPRE-SV40-PA | 74292 | 1.46E+12 |  |
| AAV8-CAG-FLEX-oG-WPRE-SV40-PA | 74292 | 8.91E+13 |  |
| AAV9-CAG-FLEX-oG-WPRE-SV40-PA | 74292 | 1.78E+11 |  |
| AAVDJ-CAG-FLEX-oG-WPRE-SV40-PA | 74292 | 7.03E+12 |  |
| AAV8-FLEX-DTR-GFP | 124364 | 3.94E+13 |  |
| AAV9-FLEX-DTR-GFP | 124364 | 6.85E+12 |  |
| AAV8-CMV-FLEX-TVAmCherry-2A-oG | 102985 | 1.39E+13 |  |
| AAV9-CMV-FLEX-TVAmCherry-2A-oG | 102985 | 1.37E+13 |  |
| scAAV9-hSyn:Flex:GFP8 |  | 5.09 E+12 |  |
| AAV8-EF1a-mCherry-FLEX-DTA | 58536 | 3.00E+13 |  |
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| **FRT [25µl / aliquot]** | **Addgene** | **Titer [GC/mL] \*\*\*** | **# Requested** |
| AAV8-CAG-FLEx(FRT)-TC (TVA-mCherry) | 67827 | 1.03E+12 |  |
| AAV9-CMV-FRT-myrSNAP-2A-H2BeGFP-WPRE | 102986 | 4.94E+12 |  |
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| **DO [25µl / aliquot]** | **Addgene** | **Titer [GC/mL] \*\*\*** | **# Requested** |
| AAV9-EF1a-DO-hChR2(H134R)-mCherry-WPRE-pA | 37082 | 3.56E+11 |  |
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| **From Deisseroth Lab [25µl / aliquot]:**requires MTA from Karl Deisseroth, Stanford - deissero@stanford.edu | **Addgene** | **Titer [GC/mL] \*\*\*** | **# Requested** |
| AAV1-CaMKIIa-EYFP  |  | 1.35E+11 |  |
| AAV5-EF1a-DIO-iC++-eYFP |  | 1.88E+12 |  |
| AAVDJ/8-EF1a-DIO-iC++-EYFP |  | 6.52E+12 |  |
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| **AAV Serotype Kits** | **# Requested** |
| AAV Serotype Kit: CMV-eGFP. Iodixanol Purified. Contains 10ul each of AAV1, 2, 3, 4, 5, 6, 8, 9, 10, DJ, and retro. |  |
| AAV Serotype Kit: FLEX-GFP. Iodixanol Purified.Contains 10ul each of AAV1, 2, 3, 4, 5, 6, 8, 9, 10, DJ, and retro. |  |

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| **Lentivirus [5µl / aliquot]** | **Addgene** | **Titer [TU/mL] \*\*\*** | **# Requested** |
| LV-SIN-CMV-eGFP |  | 3.20E+10 (qPCR)3.75E+07 (FACS) |  |
| LV-SIN-Ubi-iCre-mCherry |  | 2.08E+10 (qPCR)1.73E+10 (FACS) |  |
| LV-pBOB-synP-HTB | 30195 | 1.29E+11 (qPCR)2.07E+08 (FACS) |  |
| LV-pBOB-synP-HT | 30456 | 1.20E+11 (qPCR)6.90E+08 (FACS) |  |
| LV-LucS | 22778 | 4.87E+10 (qPCR) |  |
| LV-pRRL-sin-cPPT-hPGK-eGFP-WPRE |  | 2.52E+11 (qPCR)1.10E+10 (FACS) |  |
| LV-pRRL-sin-cPPT -hPGK-mCherry-WPRE |  | 8.21E+10 (qPCR)9.00E+09 (FACS) |  |
| LV-pRRL-sin-cPPT-hPGK-tdTomato-WPRE |  | 2.04E+11 (qPCR)6.30E+09 (FACS) |  |
| LV-LX307 P2A GFP Luciferase | 193674 | 1.06E+11 (qPCR)2.44E+09 (FACS) |  |

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| **Retrovirus [5µl / aliquot]**  | **Addgene** | **Titer [TU/mL] \*\*\*** | **# Requested** |
| RV-Syn-GTRgp (histone-GFP, TVA, Rabies glycoprotein) |  | 7.71E+10 (qPCR)3.03E+08 (FACS) |  |
| RV-CAG-eGFP | 16664 | 3.54E+11 (qPCR)7.37E+08 (FACS) |  |
| MLV-CAG-GFP-IRES-Cre | 48201 | 6.29E+11 (qPCR)1.38E+09 (FACS) |  |

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| **EIAV [10µl / aliquot]** | **Titer [TU/mL] \*\*\*** | **# Requested** |
| EIAV-TLoop-GFP | 4.52E+10 (qPCR) |  |
| EIAV-TLoop-BFP | 4.52E+10 (qPCR) |  |
| EIAV-TLoop-ChR2-YFP | 2.20E+10 (qPCR) |  |
| EIAV-DIO-TLoop-ChR2-YFP | 2.30E+11 (qPCR) |  |

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| **Unpseudotyped Rabies [5µl / aliquot]** | **Addgene** | **Titer [TU/mL] \*\*\*** | **# Requested** |
| G-Deleted Rabies-eGFP | 32635 | >1.0E+08 |  |
| G-Deleted Rabies-mCherry | 32636 | >1.0E+08 |  |
| G-Deleted Rabies-ChR2-mCherry | 32646 | >1.0E+08 |  |
| G-Deleted Rabies GCaMP3-dsRedXpress | 32645 | >1.0E+08 |  |
| G-Deleted Rabies eGFP-Er(T2)CreEr(T2) | 32649 | >1.0E+08 |  |
| G-Deleted Rabies eGFP-rtTA | 32648 | >1.0E+08 |  |
| G-Deleted Rabies Cre-eGFP |  | >1.0E+08 |  |
| G-Deleted Rabies eGFP-ArchT |  | >1.0E+08 |  |
| G-Deleted Rabies BFP | 32639 | >1.0E+08 |  |
| G-Deleted Rabies FLPo-dsRedExpress | 32650 | >1.0E+08 |  |
| G-Deleted Rabies AlstR-GFP | 32647 | >1.0E+08 |  |
| G-Deleted Rabies dsRedXpress | 32638 | >1.0E+08 |  |
| G-Deleted Rabies mCherry-Myc | 32637 | >1.0E+08 |  |
| G-Deleted Rabies GCaMP3 | 32644 | >1.0E+08 |  |
| G-Deleted Rabies-GCamp6-dsRed |  | >1.0E+08 |  |
| G-Deleted Rabies-N-P-M-EGFP-SynPhRFP-L | 52483 | >1.0E+08 |  |
| G-Deleted Rabies-H2B-mCherry | 206007 | >1.0E+08 |  |
| G-Deleted Rabies 5PSDEGFP-SynPhRFP | 217979 | >1.0E+08 |  |
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| **EnvA-Pseudotyped Rabies [5µl / aliquot]** | **Addgene** | **Titer [TU/mL] \*\*\*** | **# Requested** |
| EnvA G-Deleted Rabies-eGFP | 32635 | >1.0E+08 |  |
| EnvA G-Deleted Rabies-mCherry | 32636 | >1.0E+08 |  |
| EnvA G-Deleted Rabies-ChR2-mCherry | 32646 | >1.0E+08 |  |
| EnvA G-Deleted Rabies GCaMP3-dsRedXpress | 32645 | >1.0E+08 |  |
| EnvA G-Deleted Rabies eGFP-Er(T2)CreEr(T2) | 32649 | >1.0E+08 |  |
| EnvA G-Deleted Rabies eGFP-rtTA | 32648 | >1.0E+08 |  |
| EnvA G-Deleted Rabies Cre-GFP |  | >1.0E+08 |  |
| EnvA G-Deleted Rabies eGFP-ArchT |  | >1.0E+08 |  |
| EnvA G-Deleted Rabies BFP | 32639 | >1.0E+08 |  |
| EnvA G-Deleted Rabies FLPo-dsRedExpress | 32650 | >1.0E+08 |  |
| EnvA G-Deleted Rabies AlstR-GFP | 32647 | >1.0E+08 |  |
| EnvA G-Deleted Rabies dsRedXpress | 32638 | >1.0E+08 |  |
| EnvA G-Deleted Rabies-GCamp6-dsRed |  | >1.0E+08 |  |
| EnvA G-Deleted Rabies-N-P-M-EGFP-SynPhRFP-L | 52483 | >1.0E+08 |  |
| EnvA G-Deleted Rabies-H2B-mCherry | 206007 | >1.0E+08 |  |
| EnvA G-Deleted Rabies 5PSDEGFP-SynPhRFP | 217979 | >1.0E+08 |  |
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| **LCMV**  | **Addgene** | **Titer [PFU/mL] \*\*\*** | **# Requested** |
| LCMV Clone 13, 0.5 ml  |  | 1.77E+08 |  |
| LCMV Clone 13, 3 ml  |  | 1.77E+08 |  |

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| **HSV [5µl / aliquot]** | **Addgene** | **Titer [PFU/mL] \*\*\*** | **# Requested** |
| HSV H129 LSL-TK-GFP dUL6 |  | 1.013E+07 |  |

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| **Single Cycle VSV Variants [5µl / aliquot]** | **Titer [TU/mL] \*\*\*** | **# Requested** |
| G-Deleted VSV-eGFP  | 2.18E+09 |  |
| G-Deleted VSV-tdTomato | 3.69E+09 |  |
| G-Deleted VSV(M51R)-Cre (mKate) | 2.41E+09 |  |
| G-Deleted VSV(M51R)-GFP | 4.87E+09 |  |
| G-Deleted VSV-mCherry-NPM-CHR2-YFP | 1.03E+10 |  |
| EnvA G-Deleted VSV-EGFP | 9.90E+08 |  |
| EnvA G-Deleted VSV-tdTomato | 4.14E+09 |  |
| Rabies Virus G (RVG) G-Deleted VSV-eGFP | 3.08E+08 |  |
|  |  |  |  |
| **Replication-Competent VSV Variants [5µl / aliquot]** | **Titer [TU/mL] \*\*\*** | **# Requested** |
| EnvA VSV-eGFP(contains EnvA/RABVG fusion & eGFP in viral genome) |  |  |
| RABV-G VSV-eGFP(contains rabies glycoprotein and eGFP in viral genome) | 2.51E+09 |  |
| RABV-G VSV-mCherry(contains rabies glycoprotein and mCherry in viral genome) | 6.19E+10 |  |
| LCMV-G VSV-eGFP (contains LCMV glycoprotein and eGFP in viral genome) | 4.10E+10 |  |
| VSV-G VSV-EGFP | 1.14E+11 |  |
| VSV-G VSV-Venus 1 (a plaque purified isolate, number 14)  | 4.60E+08 |  |
| VSV-G VSV-Venus 2 (a plaque purified isolate, number 21) | 8.22E+09 |  |

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| **Adeno [50µl / aliquot]** | **Alternative name:** | **# Requested** |
| Ad5-CMV-tdTomato |  |  |
| Ad5-CMV-Cre |  |  |
| Ad5-CMV-eGFP |  |  |
| Ad5-EF1a-tdTomato |  |  |
| Ad5/34-CMV-tdTomato | Ad5/knob 34 |  |
| Ad5-EF1-Luc-eGFP |  |  |
| Ad5/35-CMV-eGFP | E1- / 1st Generation |  |
| Ad35-CMV-YFP | E1a+ / Rep Competent |  |

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| **Cell Lines [1ml / aliquot]** | **# Requested** |
| B7GG |  |
| BHK-EnvA |  |
| 293T-TVA800 |  |

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Biological materials to which this Limited Use Agreement applies:

**Lentiviral vectors, Retroviral vectors, Adeno-associated viral vectors and Adenoviral vectors, Herpes Simplex viral vectors, Rabies viral vectors and Vesicular Stomatitis viral vectors generated by the Salk Institute Gene Transfer, Targeting and Therapeutics Core Facility (GT3).**

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	5. Return or destroy the Materials when no longer needed or on Salk’s request.
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