

Gene Vector Core

Baylor College of Medicine

Room 368A

Request service through iLabs

Email to genevector@bcm.edu

Effective July 1st, 2024

Service	Scale	Internal BCM	External BCM Academic	External BCM Corporate
Adeno-Associated Virus (AAV) Production				
AAV Transfection, Purification, Titration of Vector Genome	x2 Quarter-Scale Iodixanol, 2x5x15-cm dish (200ul/ea)	\$ 1,286	\$ 1,671	\$ 2,057
	Half-Scale Iodixanol, 10x15-cm dish (200ul)	\$ 1,065	\$ 1,385	\$ 1,704
	2x Half-Scale Iodixanol, 2x10x15-cm dish (200ul/ea)	\$ 1,795	\$ 2,333	\$ 2,872
	Full-Scale Iodixanol, 20x15-cm dish (400ul)	\$ 1,679	\$ 2,183	\$ 2,687
	Large-Scale CsCl, 40x15-cm dish (~1ml)	\$ 2,784	\$ 3,619	\$ 4,454
Helper-Dependent Adenovirus (HDAd) Production				
HDAd Transfection, Amplification, Purification	1-liter suspension	\$ 3,614	N/A	N/A
HDAd Amplification, Purification	1-liter suspension	\$ 2,062	N/A	N/A
Adenovirus (Ad) Production				
Ad5 (Cloning, Transfection, Plaque Isolation, Small Expansion)		\$ 2,137	\$ 2,778	\$ 3,419
Ad5F35 (Cloning, Transfection, Plaque Isolation, Small Expansion)		\$ 2,137	\$ 2,778	\$ 3,419
Ad-siRNA (Ad5 or Ad5F35) (Cloning, Transfection, Plaque Purification, Small Expansion)		\$ 2,137	\$ 2,778	\$ 3,419
Transfection and Plaque Isolation		\$ 529	\$ 688	\$ 847
Small Expansion	1x6-cm dish	\$ 203	\$ 264	\$ 325
Preparation of lysate	5x15-cm dish	\$ 262	\$ 341	\$ 420
Large-Scale Expansion and Purification	Cell Stack	\$ 1,163	\$ 1,512	\$ 1,861
Lentivirus (LV) Production				
LV Transfection, Purification, Titration	2x15-cm dish	\$ 869	\$ 1,129	\$ 1,390
	Additional 2x15-cm dish (up to 12 dishes)	\$ 427	\$ 555	\$ 683
Retrovirus (RV) Production				
Retroviral supernatant by transient transfection	1x10-cm/10 ml	\$ 330	\$ 429	\$ 527
Concentration Viral Supernatant (<70 ml)	< 70 ml	\$ 82	\$ 106	\$ 131
Concentration Viral Supernatant (up to 150 ml)	> 70 ml and up to 150 ml	\$ 116	\$ 150	\$ 185
G-deleted Rabies				
Rescue, Amplification, Purification, Titration	4x15-cm	\$ 1,406	N/A	N/A
Titration/QC				
AAV Physical Titer - Endpoint qPCR	One sample	\$ 154	\$ 201	\$ 247
	Additional Samples	\$ 44	\$ 57	\$ 71
Ad Infectious Titer - Rapid Assay (3 days)		\$ 373	\$ 484	\$ 596
Ad Infectious Titer - Standard Assay (2 weeks)		\$ 351	\$ 456	\$ 561
Lentivirus Particle Titer (ELISA)		\$ 373	\$ 484	\$ 596
Retrovirus Particle Titer (measure of the viral nucleic acid)		\$ 309	\$ 401	\$ 494
Test for Replication Competent Adenovirus (RCA)		\$ 383	\$ 497	\$ 612
Test for Sterility		\$ 53	\$ 69	\$ 85
Test for Endotoxin		\$ 203	\$ 264	\$ 325
Test for Mycoplasma		\$ 108	\$ 140	\$ 173
Catalog- Virus in Stock				
AAV in catalog	20 µl	\$ 255	\$ 331	\$ 407
HDAd in catalog	100 µl	\$ 394	\$ 512	\$ 630
Ad5 or Ad5F35	500 µl	\$ 232	\$ 301	\$ 370
	100 µl	\$ 87	\$ 113	\$ 139
	50 µl	\$ 46	\$ 60	\$ 74
LV in catalog	100 µl	\$ 301	\$ 391	\$ 482
RV	2 ml	\$ 128	\$ 166	\$ 205
	4 ml	\$ 208	\$ 271	\$ 333
Other				
Plasmid rescue and Maxi Prep	1 prep	\$ 331	\$ 430	\$ 529
Plasmid rescue and Midi Prep	1 prep	\$ 244	\$ 317	\$ 390
	2 prep	\$ 386	\$ 502	\$ 617
Simple one step cloning	1 prep	\$ 313	\$ 407	\$ 501
	Sequencing Charge/Prep	\$ 40	\$ 52	\$ 64
Expedited Service Fee - AAV & LV Production Only	Per Service Request	20% surcharge	35% surcharge	Inquire
Plasmid deposited to Addgene	5 µg	\$ 64	\$ 79	N/A