

Gene Vector Core Laboratory

Baylor College of Medicine

Room R630 and N1010

Request service through iLabs

Email to genevector@bcm.edu

Effective November 1st, 2021

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)	\$ 1,120	\$ 1,456	Inquire
	Half-Scale Iodixanol, 10x15-cm dish (200ul)	\$ 920	\$ 1,196	Inquire
	2x Half-Scale Iodixanol, 2x10x15-cm dish (200ul/ea)	\$ 1,550	\$ 2,015	Inquire
	Full-Scale Iodixanol, 20x15-cm dish (400ul)	\$ 1,450	\$ 1,886	Inquire
	Large-Scale CsCl, 40x15-cm dish (~1ml)	\$ 2,295	\$ 2,984	Inquire
Helper-Dependent Adenovirus (HDAd) Production				
HDAd Transfection, Amplification, Purification	1-liter suspension	\$ 2,980	N/A	N/A
HDAd Amplification, Purification	1-liter suspension	\$ 1,700	N/A	N/A
Adenovirus (Ad) Production				
Ad5 (Cloning, Transfection, Plaque Isolation, Small Expansion)		\$ 1,846	\$ 2,400	Inquire
Ad5F35 (Cloning, Transfection, Plaque Isolation, Small Expansion)		\$ 1,846	\$ 2,400	Inquire
Ad-siRNA (Ad5 or Ad5F35) (Cloning, Transfection, Plaque Purification, Small Expansion)		\$ 1,846	\$ 2,400	Inquire
Transfection and Plaque Isolation		\$ 457	\$ 594	Inquire
Small Expansion	1x6-cm dish	\$ 175	\$ 228	Inquire
Preparation of lysate	5x15-cm dish	\$ 226	\$ 294	Inquire
Large-Scale Expansion and Purification	Cell Stack	\$ 1,005	\$ 1,307	Inquire
Lentivirus (LV) Production				
LV Transfection, Purification, Titration	2x15-cm dish	\$ 750	\$ 975	Inquire
	Additional 2x15-cm dish (up to 12 dishes)	\$ 368	\$ 478	Inquire
Retrovirus (RV) Production				
Retroviral supernatant by transient transfection	1x10-cm/10 ml	\$ 285	\$ 371	Inquire
Concentration Viral Supernatant (<70 ml)	< 70 ml	\$ 70	\$ 91	Inquire
Concentration Viral Supernatant (up to 150 ml)	> 70 ml and up to 150 ml	\$ 100	\$ 130	Inquire
G-deleted Rabies				
Rescue, Amplification, Purification, Titration	4x15-cm	\$ 1,275	N/A	N/A
Titration/QC				
AAV Physical Titer - Endpoint qPCR	One sample	\$ 120	\$ 156	Inquire
	Additional Samples	\$ 40	\$ 52	Inquire
Ad Infectious Titer - Rapid Assay (3 days)		\$ 325	\$ 423	Inquire
Ad Infectious Titer - Standard Assay (2 weeks)		\$ 303	\$ 394	Inquire
Lentivirus Particle Titer (ELISA)		\$ 322	\$ 419	Inquire
Retrovirus Particle Titer (measure of the viral nucleic acid)		\$ 267	\$ 347	Inquire
Test for Replication Competent Adenovirus (RCA)		\$ 347	\$ 451	Inquire
Test for Sterility		\$ 46	\$ 60	Inquire
Test for Endotoxin		\$ 184	\$ 239	Inquire
Test for Mycoplasma		\$ 93	\$ 121	Inquire
Catalog- Virus in Stock				
AAV in catalog	20 µl	\$ 220	\$ 286	Inquire
HDAd in catalog	100 µl	\$ 340	\$ 442	Inquire
Ad5 or Ad5F35	500 µl	\$ 200	\$ 260	Inquire
	100 µl	\$ 75	\$ 98	Inquire
	50 µl	\$ 40	\$ 52	Inquire
LV in catalog	100 µl	\$ 260	\$ 338	Inquire
RV	2 ml	\$ 110	\$ 143	Inquire
	4 ml	\$ 180	\$ 234	Inquire
Other				
Plasmid rescue and Maxi Prep	1 prep	\$ 300	\$ 390	Inquire
Plasmid rescue and Midi Prep	1 prep	\$ 210	\$ 273	Inquire
	2 prep	\$ 350	\$ 455	Inquire
Simple one step cloning	1 prep	\$ 270	\$ 351	Inquire
	Sequencing Charge/Prep	\$ 36	\$ 47	Inquire
Expedited Service Fee - AAV & LV Production Only	Per Service Request	10% surcharge	10% surcharge	Inquire
Plasmid deposited to Addgene	5 µg	\$ 55	N/A	N/A