

Vector Production					
			BCM (\$)		
<b>Adenoviral Vectors</b>					
Creation of Ad5 Vector			1810		
Creation of Ad5F35 Vector			1810		
Creation of Ad-siRNA Vector			1810		
Transfection & Plaque Isolation			450		
Small Expansion (60 mm dish)			160		
Preparation of Lysate			200		
Large-Scale Expansion & Purification			900		
<b>Retroviral Vectors</b>					
Production of Viral Supernatant by Transient Transfection (4 ml)			235		
New Retroviral Producer Cells (transfection & transduction)			660		
Concentrated Viral Supernatant	< 70 ml		65		
	< 150 ml		100		
<b>Lentiviral Vectors</b>					
Creation of Lentiviral Vector (Clone from pEntr to pLenti)			650		
Transient Transfection (10 ml viral supernatant)			330		
Production Pseudotype Lentiviral Vector			330		
Concentrated Viral Supernatant	< 70 ml		65		
	< 150 ml		100		
<b>Quality Assurance/Quality Control Services</b>					
<b>Adenovirus</b>					
Quantify Infectious Titer - Rapid Assay (3 days)			315		
Quantify infectious Titer - Standard Assay (2 weeks)			270		
Test for replication Competent Adenovirus - Standard Method			315		
<b>Retrovirus</b>					
Quantify Particle Titer			250		
Quantify Infectivity Titer (price may vary depending on antibiotic selection)			300		
<b>Lentivirus</b>					
Quantify of Particle Titer			250		
Quantify of Infectivity Titer - Zeocin (price may vary depending on antibiotic selection)			310		
<b>Miscellaneous</b>					
Test for Sterility			40		
Test for Endotoxin			120		
Test for Mycoplasma			75		
Test for Host Cell DNA Contamination			210		
<b>Vector by the Vial</b>					
Ad5-CMV-eGFP		Ad5-CMV-TK			
Ad5-CMV-Cre		Ad5-CMV-LacZ			
Ad5-CMV-Cre-eGFP		Ad5-dsRed - now available !			
Ad5-CMV-Empty		Ad5-CMV-Halo tag - now available !			
Ad5-Empty		Ad5/F35-CMV-GFP			
Ad5-CMV-CBR-Luciferase		Ad5/F35-Empty			
Ad5-CMV-BFP		Ad5-WildType			
Buy 1 vial	500 µl/vial	2.5x10 <sup>12</sup> particles	195		
	100 µl/vial	5x10 <sup>11</sup> particles	70		
	50 µl/vial	2.5x10 <sup>11</sup> particles	35		
Buy ≥ 2 vials (Academic/Non-industry)	500 µl/vial	2.5x10 <sup>12</sup> particles	180		

Concentration of all viruses is 5x10<sup>12</sup> particles/ml

**Vector by the Vial (continued)**

Lenti-GFP	2 ml	90
	5 ml	160
Retro-GFP	2 ml	90
	4 ml	150
Retro-dsRed	2 ml	90
	4 ml	150