

AAV VECTOR CORE AUXILIARY DIRECT COST

Services	Description	Cost
Plasmid Transformation	Incoming DNA transformed into competent cells, characterized and stored.	\$ 268.00
Plasmid Preparation for AAV Production	4L Plasmid DNA Preparation by CsCl and characterization	\$ 442.00
Plasmid Preparation for AAV Production	2.5L Plasmid DNA Preparation by EndoFree Qiagen Mega Kit and characterization	\$ 353.00
AAV Vector Preparation	Transfection of ONE CellStack, cell culture, purification by iodixanol and/or columns, concentration, vialing, storage	\$ 2,630.00
	Each Additional CS pooled with the first CS (up to 4 addtn')	\$ 1,340.00
AAV Vector Preparation Characterization (QC)	Purity/Identity by Silver Stain PAGE (per preparation)	\$ 70.00
	Vector Genome Titer by qPCR (per preparation)	\$ 92.00
Controls	AAV-Marker control preparation @ 25uL	\$ 75.00
	AAV-Marker control preparation @ 100uL	\$ 300.00
AAV Vector Preparation - Small Scale	Transfection of 5 Triple Flasks, Harvest, purification by Iodixanol only, concentration, vialing	\$ 875.00
Optional Services		
Optional AAV Preparation QC Testing	Infectious titer by Green Cell Assay (GCA)(per preparation)	\$ 345.00
Optional AAV Preparation QC Testing	Vector Genome Titer by Q-PCR (CMV, CBA, SV40polyA)(per preparation)	\$ 388.00
Endotoxin Removal	Endotoxin removal for plasmid preparations (per preparation)	\$ 125.00
	endotoxin removal for AAV preparations (per preparation)	\$ 182.00
Endotoxin Testing	determination of level of endotoxins in plasmids and AAV preparations (per preparation)	\$ 100.00