



DNA/RNA Delivery Core

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Core D FY18 Rates

		Non member	Member	External
D.1.1	Maxiprep Production of the Expression Vectors	\$ 304.50	\$ 120.75	\$ 487.20
D.1.31	Miniprep Production of the expression vectors	\$ 63.00	\$ 42.00	\$ 100.80
D.1.32	Molecular cloning	\$ 262.50	\$ 157.50	\$ 420.00
D.1.12	Selection of efficient pGIPZ shRNA / MiR clones	\$ 819.00	\$ 420.00	\$ 1,310.40
D.1.13	Retro/lentiviral stocks with pre-selected pGIPZ-shRNA/ MiR clone, 10 ml (108 -109 TU/ml)	\$ 525.00	\$ 315.00	\$ 840.00
D.1.10	Retro/lentiviral stocks with custom expression vector, 10 ml (108-109 TU/ml)	\$ -	\$ -	\$ -
D.1.15	Combo: Retro/lentiviral stocks with per-selected pGIPZ-shRNAmir clone, 10 ml (107-108 TU/ml) + 6 ml of GFP-expressing control virus	\$ 871.50	\$ 488.25	\$ 1,394.40
D.1.7	Retro/lentiviral stocks for protein expression, 10 ml (107-108 TU/ml)	\$ 525.00	\$ 315.00	\$ 840.00
D.1.9	Combo: Retro/lentiviral stocks for protein expression, 10 ml (107 -108 TU/ml) + 6 ml of control GFP-expressing virus	\$ 871.50	\$ 488.25	\$ 1,394.40
D.1.22	Generation of the lentivirus for delivery of a transcription factor luciferase reporter	\$ 525.00	\$ 315.00	\$ 840.00
D.1.25	Generation of the lentivirus for delivery of a transcription factor luciferase reporter--2ML	\$ 336.00	\$ 157.50	\$ 537.60
D.1.14	Positive control lentivirus expressing pGIPZ vector with inactive shRNA/Mir, 10 ml (10 ⁷ -10 ⁸ TU/ml)	\$ 525.00	\$ 315.00	\$ 840.00
D.1.26	Positive control lentivirus expressing pGIPZ vector with inactive shRNAmir, 10 ml (10 ⁷ -10 ⁸ TU/ml) - 2ML	\$ 336.00	\$ 157.50	\$ 537.60
D.1.8	Control GFP retro/lentiviral stock, 10 ml (10 ⁷ -10 ⁸ TU/ML)	\$ 525.00	\$ 315.00	\$ 840.00
D.1.27	Control GFP retro/lentiviral stock, 6 ml (10 ⁸ -10 ⁹ tu/ML) --2ML	\$ 336.00	\$ 157.50	\$ 537.60
D.1.21	Generation of a stably infected cell line with a specific transgene or shRNA	\$ 740.25	\$ 304.50	\$ 1,184.40
D.1.20	Generation of a stably infected cell line with a fluorescent protein tracker (YFP/RFP)	\$ 761.25	\$ 304.50	\$ 1,218.00
D.1.23	Concentrated lentiviral stock upto 10 ¹⁰ TU/ml (reconstituted in the media of choice or PBS/Glycerol solution) 100 ul, aliquoted by 10 ul	\$ 924.00	\$ 525.00	\$ 1,478.40
D.1.33	Western Blot analysis of protein expression/silencing (Abs should be provided by the customer)	\$ -	\$ -	\$ -
D.1.34	Immuno-histological analysis of the protein expression/silencing (Abs should be provided by the customer)	\$ -	\$ -	\$ -
D.1.35	PGIPZ vector clone expressing shRNA (NU Open Biosystems Library)	\$ 63.00	\$ 63.00	\$ -
D.1.43	Consultation & Technology Development	\$ 52.50	\$ -	\$ 200.00

All SDRC service orders are placed through the NU Core ordering system.

For questions or to obtain a NUCore login contact Emily Divino at emily.divino@northwestern.edu or 312-503-1815.

NU Core Login: https://nucore.northwestern.edu/users/sign_in

Prices listed are valid thru 08/31/2018 but are subject to change.