

FSU College of Medicine Translational Science Laboratory

Genomics Sample Submission Form

Date: _____ PI Name/Signature: _____

Name: _____ Email: _____ Telephone: _____

Department: _____ Blanket PO # _____ Account # 740206 – Research Analysis Services

Quantity	Instrument	Service Description	V1.5	Extended Price
	NovaSeq 6000	SP Run: 100 Cycles Individual Lane Loading	\$3,400.78	
	NovaSeq 6000	SP Run: 100 Cycles Standard Loading	\$3,085.69	
	NovaSeq 6000	SP Run: 200 Cycles Individual Lane Loading	\$4,492.88	
	NovaSeq 6000	SP Run: 200 Cycles Standard Loading	\$4,177.78	
	NovaSeq 6000	SP Run: 300 Cycles Individual Lane Loading	\$5,184.98	
	NovaSeq 6000	SP Run: 300 Cycles Standard Loading	\$4,869.88	
	NovaSeq 6000	SP Run: 500 Cycles Individual Lane Loading	\$7,338.36	
	NovaSeq 6000	SP Run: 500 Cycles Standard Loading	\$7,023.26	
	NovaSeq 6000	S1 Run: 100 Cycles Individual Lane Loading	\$5,649.40	
	NovaSeq 6000	S1 Run: 100 Cycles Standard Loading	\$5,334.31	
	NovaSeq 6000	S1 Run: 200 Cycles Individual Lane Loading	\$7,389.82	
	NovaSeq 6000	S1 Run: 200 Cycles Standard Loading	\$7,074.72	
	NovaSeq 6000	S1 Run: 300 Cycles Individual Lane Loading	\$8,580.58	
	NovaSeq 6000	S1 Run: 300 Cycles Standard Loading	\$8,265.49	
	NovaSeq 6000	S2 Run: 100 Cycles Individual Lane Loading	\$9,340.10	
	NovaSeq 6000	S2 Run: 100 Cycles Standard Loading	\$9,025.00	
	NovaSeq 6000	S2 Run: 200 Cycles Individual Lane Loading	\$11,943.56	
	NovaSeq 6000	S2 Run: 200 Cycles Standard Loading	\$11,628.46	
	NovaSeq 6000	S2 Run: 300 Cycles Individual Lane Loading	\$13,396.20	
	NovaSeq 6000	S2 Run: 300 Cycles Standard Loading	\$13,081.11	
	NovaSeq 6000	S4 Run: 200 Cycles Individual Lane Loading	\$17,718.36	
	NovaSeq 6000	S4 Run: 200 Cycles Standard Loading	\$17,065.59	
	NovaSeq 6000	S4 Run: 300 Cycles Individual Lane Loading	\$19,419.48	
	NovaSeq 6000	S4 Run: 300 Cycles Standard Loading	\$18,766.69	
	Bioanalyzer	High Sensitivity DNA Chip & Reagents	\$53.00	
	Bioanalyzer	RNA Nano Chip & Reagents	\$29.24	
	Bioanalyzer	RNA Pico Chip & Reagents	\$32.04	

NovaSeq flowcells contain 2 lanes except S4, which has four lanes. Reagents are sold by the number of cycles, which can be run as any amount of bases up to the total number of cycles. For example, a 100 cycle kit can be run as paired-end 50 base or single-end 100 base.