

East Carolina University Genomics Core Service Center

Service Center Price List

(Pricing current as of June 2024)

<u>Service</u>	<u>Unit</u>	<u>Cost (\$)</u>
<u>Sequencing</u>		
Sanger Sequencing - Sequence Rxn, Clean up, and capillary run	per sample	4.25
Sanger Sequencing - Capillary Run (Load only - user prepared samples)	per sample	2.5
Sanger Sequencing - Fragment Analysis	per sample	2.5
Nextera XT Library Prep (Library Prep Only)	per library	170
<u>Bioanalysis DNA / RNA / Protein Analysis & Quantification</u>		
Agilent Bioanalyzer - RNA Nano Assay (12 samples)	per chip	50
Agilent Bioanalyzer - RNA Pico Assay (11 samples)	per chip	55
Agilent Bioanalyzer - DNA High Sensitivity (HS) (11 samples)	per chip	85
Agilent Bioanalyzer - DNA 1000	per chip	70
Agilent Bioanalyzer - Protein 230	per chip	70
Qubit - RNA/DNA HS/ BR/ RNA Quantification, BR	per sample	2
<u>PCR Amplification</u>		
PCR Amplification (prepare and run PCR rxn)	per sample	3
<u>Extractions Purifications</u>		
DNA Extraction - Monarch Genomic DNA Purification Kit	per sample	8
DNA Extraction - DNEasy Blood & Tissue Kit	per sample	8
DNA Extraction - DNEasy PowerSoil Pro Kit	per sample	12
DNA Extraction - DNEasy Powerwater Kit	per sample	16

DNA Extraction - QIAamp PowerFecal Pro DNA Kit	per sample	12
Total RNA Extraction - RNeasy PowerWater Kit	per sample	20
Total RNA Extraction - RNeasy PowerSoil Total RNA Kit	per sample	25
Total RNA Extraction - RNEasy Mini Kit	per sample	12