

** The following groups of investigators are eligible for the discounted price because of support obtained from various funding agencies. These include:

1) **Cancer Center Member**

2) **NINDS:** In addition, through the resources of an NINDS Microarray Consortium grant, additional investigators may be eligible for discounts and special services, please refer to the web site for those who are eligible (<http://arrayconsortium.tgen.org/np2/public/eligibility.jsp>). Research grants from these agencies must be active at the time of the proposed work in order to qualify. Investigators utilizing this resource must register their projects through the NINDS Microarray portal (<http://np2.tgen.org/np2/home.do>) prior to sample submissions. For questions regarding access through the NINDS system, please contact either Holly Dressman (dress002@mc.duke.edu) or Pate Skene (skene@neuro.duke.edu).

April 2008 Pricing

Affymetrix GeneChip Services

Service	Description	Duke Price	Cancer Center	NINDS portal pricing	Expression Analysis (www.expressionanalysis.com)	Non-Duke Price**
Target Labeling Services						
Affymetrix 1 cycle Target Labeling	Full processing	\$150	\$135	\$150	inquire at microarray@duke.edu ***	\$232.50
Affymetrix 2 cycle Target Labeling	Full processing	\$190	\$170	\$300	NA	\$294.50
Ambion MessageAmp Premier	Full processing	\$140	\$130	NA	NA	\$217.00
NuGEN Target Labeling	Full processing	NA	NA	NA	inquire at microarray@duke.edu	NA
NuGEN Pico Target Labeling	Full processing	NA	NA	NA	inquire at microarray@duke.edu	NA
NuGEN WT Target labeling from FFPE samples	Full processing	NA	NA	NA	inquire at microarray@duke.edu	NA
Affymetrix Exon WT labeling with Invitrogen Ribominus (Exon ST arrays)	Full processing	\$255	\$230	\$235	NA	NA
Affymetrix Exon WT labeling (Gene ST arrays)	Full processing	\$205	\$185	\$190	NA	NA
NuGEN Exon processing from NuGEN WT Pico amplified sample	cDNA Fragmentation and Labeling, addition of Hybridization Controls, and final Hybridization/Wash/Scan, NuGEN protocols	\$170	\$160	\$165	NA	NA

Partial Processing Charges, Stopped Specimens

Stopped at Spec (Affy one cycle IVT)	Stopped after IVT	\$96	\$86	\$96	inquire at microarray@duke.edu	\$149
Stopped at Target (Affy one cycle IVT)	Stopped prior to hybridization	\$128	\$118	\$128	inquire at microarray@duke.edu	\$198
Stopped at Spec (Ambion MessageAmp Premier)	Stopped after IVT	\$86	\$76	\$86	NA	\$155
Stopped at Spec (Exon ribominus)	Stopped after ribominus	\$40	\$30	\$40	NA	NA
Stopped at Spec (Exon labeling)	Stopped after cRNA	\$125	\$115	\$125	NA	NA
Stopped at Spec (Exon labeling)	Stopped after ssDNA cleanup	\$168	\$158	\$168	NA	NA
Stopped after labeling (Exon labeling)	Stopped after labeling	\$178	\$168	\$178	NA	NA
Stopped at Spec (Nugen Target Labeling)	Stopped after labeling	NA	NA	NA	inquire at microarray@duke.edu	NA
Stopped at Target (Nugen Target Labeling)	Stopped prior to hybridization	NA	NA	NA	inquire at microarray@duke.edu	NA
Stopped at Spec (Nugen Pico Target Labeling)	Stopped after labeling	NA	NA	NA	inquire at microarray@duke.edu	NA
Stopped at Target (Nugen Pico Target Labeling)	Stopped prior to hybridization	NA	NA	NA	inquire at microarray@duke.edu	NA
Stopped at Spec (Nugen WT FFPE Target Labeling)	Stopped after labeling	NA	NA	NA	inquire at microarray@duke.edu	NA
Stopped at Target (Nugen WT FFPE Target Labeling)	Stopped prior to hybridization	NA	NA	NA	inquire at microarray@duke.edu	NA

Post Target Labeling Services

Fragmented cRNA	Includes facility adding Hybridization Controls, and final Hybridization/Wash/Scan, Affymetrix protocols	\$88	\$78	NA	inquire at microarray@duke.edu	NA
Fragmented and Labeled cDNA (NuGen, All Varieties)	Includes facility adding Hybridization Controls, and final Hybridization/Wash/Scan, NuGen protocols	\$88	\$78	NA	inquire at microarray@duke.edu	NA

Expression Analysis Ancillary Services

RNA/DNA Isolation from Tissue/Cells/Pax Blood	Includes RNA or DNA isolation from Tissues or Cells, Agilent verification	NA	NA	NA	inquire at microarray@duke.edu	NA
RNA isolation from FFPE Tissue	Includes RNA or DNA isolation from FFPE Tissue, Agilent verification	NA	NA	NA	inquire at microarray@duke.edu	NA

** Non Duke Investigator must be working in collaboration with a Duke Investigator and must provide name

*** Investigator will receive a bill from EA and Duke