

**Affymetrix Microarray Services  
Microarray Core Facility  
Huntsman Cancer Institute Room 3363  
University of Utah  
June 2009**

**Affymetrix microarray services performed at the HCI Microarray Core Facility are partially supported by NCI Cancer Center Support Grant P30CA042014 and by institutional support provided through the Huntsman Cancer Institute.**

**1. Sample Quality Services**

<u>Service Category</u>	<u>Description</u>	<u>UofU Pricing</u>
a. Agilent Bioanalyzer	RNA NanoChip	\$7
b. Agilent Bioanalyzer	RNA PicoChip	\$8
c. Sample Quality	gDNA gel	\$6

*Notes:* <sup>1</sup>Recommended concentration of total RNA for Bioanalyzer RNA Nano is 25-500 ng/μl.  
<sup>2</sup>Recommended concentration of total RNA for Bioanalyzer RNA Pico is 50-5000 pg/μl.

**2. Affymetrix Gene Expression Pricing:**

<u>Service Category</u>	<u>Description</u>	<u>UofU Pricing</u>
a. Microarray Labeling	Affymetrix GE	\$185
b. Microarray Analysis	Affymetrix GE	\$130
c. Microarray	Affymetrix GeneChip	call for pricing

*Notes:* <sup>1</sup>These services represent costs associated with processing a microarray and do not include the cost of an Affymetrix GeneChip microarray. Please call Microarray Core Facility (or directly contact Affymetrix) for pricing on Affymetrix GE GeneChip microarrays.  
<sup>2</sup>Microarray Analysis includes hybridization, staining, scanning and feature extraction of a microarray  
<sup>3</sup>All RNA samples must be qualified on the bioanalyzer prior to labeling.  
<sup>4</sup>Pricing varies on Affymetrix GeneChip microarrays. Please call for pricing.

**3. Affymetrix SNP Pricing**

<u>Service Category</u>	<u>Description</u>	<u>UofU Pricing</u>
a. Microarray Labeling	Affy 250K SNP	\$115
b. Microarray Analysis	Affy 250K SNP	\$115
c. Microarray Labeling	Affy 5.0/6.0 SNP	\$180
d. Microarray Analysis	Affy 5.0/6.0 SNP	\$115
e. Microarray	Affymetrix GeneChip	call for pricing

*Notes:* <sup>1</sup>These services represent costs associated with processing a microarray and do not include the cost of an Affymetrix GeneChip microarray. Please call Microarray Core Facility (or directly contact Affymetrix) for pricing on Affymetrix SNP GeneChip microarrays.  
<sup>2</sup>Microarray Analysis includes hybridization, staining, scanning and feature extraction of a microarray.  
<sup>3</sup>Pricing varies on Affymetrix GeneChip microarrays. Please call for pricing.