

# Affymetrix Price Sheet

Academic Tier 4



## GeneChip® Arrays & Reagents

GeneChip® arrays are analysed with GeneChip® instruments and software systems only

### Expression Analysis

#### Human Arrays

Part	Product Name	Contents	Per Array	Total Price
901085	GeneChip® Human Gene 1.0 ST Array	contains 2 arrays	\$175	\$350
901086	GeneChip® Human Gene 1.0 ST Array	contains 6 arrays	\$175	\$1,050
901087	GeneChip® Human Gene 1.0 ST Array	contains 30 arrays	\$175	\$5,250
901147	GeneChip® Human Gene 1.0 ST Array Kit	sufficient for 10 reactions		\$2,250
901146	GeneChip® Human Gene 1.0 ST Array Kit	sufficient for 30 reactions		\$6,750
900470	GeneChip® Human Genome U133 Plus 2.0	contains 2 arrays	\$400	\$800
900466	GeneChip® Human Genome U133 Plus 2.0	contains 6 arrays	\$400	\$2,400
900467	GeneChip® Human Genome U133 Plus 2.0	contains 30 arrays	\$400	\$12,000
900471	GeneChip® Human Genome U133A 2.0	contains 2 arrays	\$250	\$500
900468	GeneChip® Human Genome U133A 2.0	contains 6 arrays	\$250	\$1,500
900469	GeneChip® Human Genome U133A 2.0	contains 30 arrays	\$250	\$7,500
900649	GeneChip® Human Exon 1.0 ST Array	contains 2 arrays	\$400	\$800
900650	GeneChip® Human Exon 1.0 ST Array	contains 6 arrays	\$400	\$2,400
900651	GeneChip® Human Exon 1.0 ST Array	contains 30 arrays	\$400	\$12,000
900653	GeneChip® Human Exon 1.0 ST Array Training Kit	each		\$7,700
900654	GeneChip® Human Exon 1.0 ST Array Starter Pack	each		\$23,300

#### Human Tiling Arrays

Part	Product Name	Contents	Per Array	Total Price
900779	GeneChip® Human Tiling 2.0R A Array	contains 6 arrays	\$400	\$2,400
900780	GeneChip® Human Tiling 2.0R B Array	contains 6 arrays	\$400	\$2,400
900781	GeneChip® Human Tiling 2.0R C Array	contains 6 arrays	\$400	\$2,400
900782	GeneChip® Human Tiling 2.0R D Array	contains 6 arrays	\$400	\$2,400
900783	GeneChip® Human Tiling 2.0R E Array	contains 6 arrays	\$400	\$2,400
900784	GeneChip® Human Tiling 2.0R F Array	contains 6 arrays	\$400	\$2,400
900785	GeneChip® Human Tiling 2.0R G Array	contains 6 arrays	\$400	\$2,400
900772	GeneChip® Human Tiling 2.0R Array Set	contains 7 arrays	\$225	\$1,575
900774	GeneChip® Human Tiling 1.0R Array Set	contains 14 arrays	\$225	\$3,150
900775	GeneChip® Human Promoter 1.0R Array	contains 2 arrays	\$375	\$750
900776	GeneChip® Human Promoter 1.0R Array	contains 6 arrays	\$375	\$2,250
900777	GeneChip® Human Promoter 1.0R Array	contains 30 arrays	\$375	\$11,250
900936	GeneChip® Chromosome 21/22 2.0R Array	contains 6 arrays	\$375	\$2,250
900545	GeneChip® Chromosome 21/22 1.0F Array Set	contains 6 arrays	\$350	\$2,100
900546	GeneChip® Chromosome 21/22 1.0R Array Set	contains 6 arrays	\$350	\$2,100
900937	GeneChip® ENCODE 2.0R Array	contains 6 arrays	\$375	\$2,250
900543	GeneChip® ENCODE01 1.0F Array	contains 6 arrays	\$350	\$2,100
900544	GeneChip® ENCODE01 1.0R Array	contains 6 arrays	\$350	\$2,100

#### Rat Arrays

Part	Product Name	Contents	Per Array	Total Price
900505	GeneChip® Rat Genome 230 2.0 Array	contains 2 arrays	\$375	\$750
900506	GeneChip® Rat Genome 230 2.0 Array	contains 6 arrays	\$375	\$2,250
900507	GeneChip® Rat Genome 230 2.0 Array	contains 30 arrays	\$375	\$11,250
900820	GeneChip® Rat Exon 1.0 ST Array	contains 2 arrays	\$375	\$750
900821	GeneChip® Rat Exon 1.0 ST Array	contains 6 arrays	\$375	\$2,250
900822	GeneChip® Rat Exon 1.0 ST Array	contains 30 arrays	\$375	\$11,250
900855	GeneChip® Rat Exon 1.0 ST Array Training Kit	each		\$7,450
900848	GeneChip® Rat Exon 1.0 ST Array Starter Pack	each		\$22,300
900994	GeneChip® Rat ToxFX 1.0 Array w/analysis	contains 2 arrays	\$375	\$750
900995	GeneChip® Rat ToxFX 1.0 Array w/analysis	contains 6 arrays	\$375	\$2,250
900996	GeneChip® Rat ToxFX 1.0 Array w/analysis	contains 30 arrays	\$375	\$11,250
900997	GeneChip® Rat ToxFX 1.0 Array Kit	each		\$14,400

Prices subject to change without notice. Prices do not include value added tax or other sales taxes.

Affymetrix, Inc. - Confidential Information

# Affymetrix Price Sheet

Academic Tier 4



## Mouse Arrays

Part	Product Name	Contents	Per Array	Total Price
900495	GeneChip® Mouse Genome 430 2.0	contains 2 arrays	\$400	\$800
900496	GeneChip® Mouse Genome 430 2.0	contains 6 arrays	\$400	\$2,400
900497	GeneChip® Mouse Genome 430 2.0	contains 30 arrays	\$400	\$12,000
900498	GeneChip® Mouse Genome 430A 2.0	contains 2 arrays	\$250	\$500
900499	GeneChip® Mouse Genome 430A 2.0	contains 6 arrays	\$250	\$1,500
900500	GeneChip® Mouse Genome 430A 2.0	contains 30 arrays	\$250	\$7,500
900817	GeneChip® Mouse Exon 1.0 ST Array	contains 2 arrays	\$400	\$800
900818	GeneChip® Mouse Exon 1.0 ST Array	contains 6 arrays	\$400	\$2,400
900819	GeneChip® Mouse Exon 1.0 ST Array	contains 30 arrays	\$400	\$12,000
900831	GeneChip® Mouse Exon 1.0 ST Array Starter Pack	each		\$23,300
900854	GeneChip® Mouse Exon 1.0 ST Array Training Kit	each		\$7,700

## Mouse Tiling Arrays

Part	Product Name	Contents	Per Array	Total Price
900894	GeneChip® Mouse Tiling 2.0R A Array	contains 6 arrays	\$400	\$2,400
900896	GeneChip® Mouse Tiling 2.0R B Array	contains 6 arrays	\$400	\$2,400
900897	GeneChip® Mouse Tiling 2.0R C Array	contains 6 arrays	\$400	\$2,400
900895	GeneChip® Mouse Tiling 2.0R D Array	contains 6 arrays	\$400	\$2,400
900898	GeneChip® Mouse Tiling 2.0R E Array	contains 6 arrays	\$400	\$2,400
900899	GeneChip® Mouse Tiling 2.0R F Array	contains 6 arrays	\$400	\$2,400
900900	GeneChip® Mouse Tiling 2.0R G Array	contains 6 arrays	\$400	\$2,400
900852	GeneChip® Mouse Tiling 2.0R Array Set	contains 7 arrays	\$225	\$1,575
900853	GeneChip® Mouse Tiling 1.1R Array Set	contains 14 arrays	\$225	\$3,150
900889	GeneChip® Mouse Promoter 1.0R Array	contains 2 arrays	\$375	\$750
900890	GeneChip® Mouse Promoter 1.0R Array	contains 6 arrays	\$375	\$2,250
900891	GeneChip® Mouse Promoter 1.0R Array	contains 30 arrays	\$375	\$11,250

## Arabidopsis Arrays

Part	Product Name	Contents	Per Array	Total Price
900594	GeneChip® Arabidopsis Tiling 1.0R Array	contains 6 arrays	\$400	\$2,400
900385	GeneChip® Arabidopsis ATH1 Genome Array	contains 5 arrays	\$275	\$1,375
900386	GeneChip® Arabidopsis ATH1 Genome Array	contains 30 arrays	\$275	\$8,250

## Bovine Arrays

Part	Product Name	Contents	Per Array	Total Price
900561	GeneChip® Bovine Genome Array	contains 2 arrays	\$250	\$500
900562	GeneChip® Bovine Genome Array	contains 6 arrays	\$250	\$1,500
900563	GeneChip® Bovine Genome Array	contains 30 arrays	\$250	\$7,500

## Canine Arrays

Part	Product Name	Contents	Per Array	Total Price
900725	GeneChip® Canine Genome 2.0 Array	contains 2 arrays	\$375	\$750
900726	GeneChip® Canine Genome 2.0 Array	contains 6 arrays	\$375	\$2,250
900727	GeneChip® Canine Genome 2.0 Array	contains 30 arrays	\$375	\$11,250

## C. elegans Arrays

Part	Product Name	Contents	Per Array	Total Price
900935	GeneChip® C. elegans Tiling 1.0R Array	contains 6 arrays	\$400	\$2,400
900383	GeneChip® C. elegans Genome Array	contains 5 arrays	\$275	\$1,375
900384	GeneChip® C. elegans Genome Array	contains 30 arrays	\$275	\$8,250

## Chicken Arrays

Part	Product Name	Contents	Per Array	Total Price
900590	GeneChip® Chicken Genome Array	contains 2 arrays	\$375	\$750
900591	GeneChip® Chicken Genome Array	contains 6 arrays	\$375	\$2,250
900592	GeneChip® Chicken Genome Array	contains 30 arrays	\$375	\$11,250

## Citrus Arrays

Part	Product Name	Contents	Per Array	Total Price
900731	GeneChip® Citrus Genome Array	contains 2 arrays	\$375	\$750
900732	GeneChip® Citrus Genome Array	contains 6 arrays	\$375	\$2,250
900733	GeneChip® Citrus Genome Array	contains 30 arrays	\$375	\$11,250

## Cotton Arrays

Part	Product Name	Contents	Per Array	Total Price
901000	GeneChip® Cotton Genome Array	contains 2 arrays	\$250	\$500
901001	GeneChip® Cotton Genome Array	contains 6 arrays	\$250	\$1,500
901002	GeneChip® Cotton Genome Array	contains 30 arrays	\$250	\$7,500

Prices subject to change without notice. Prices do not include value added tax or other sales taxes.

Affymetrix, Inc. - Confidential Information

# Affymetrix Price Sheet

Academic Tier 4



## Drosophila Arrays

Part	Product Name	Contents	Per Array	Total Price
900531	GeneChip® Drosophila Genome 2.0 Array	contains 2 arrays	\$250	\$500
900532	GeneChip® Drosophila Genome 2.0 Array	contains 6 arrays	\$250	\$1,500
900533	GeneChip® Drosophila Genome 2.0 Array	contains 30 arrays	\$250	\$7,500

## E. coli Arrays

Part	Product Name	Contents	Per Array	Total Price
900550	GeneChip® E. coli Genome 2.0 Array	contains 2 arrays	\$175	\$350
900551	GeneChip® E. coli Genome 2.0 Array	contains 6 arrays	\$175	\$1,050
900552	GeneChip® E. coli Genome 2.0 Array	contains 30 arrays	\$175	\$5,250

## Maize Arrays

Part	Product Name	Contents	Per Array	Total Price
900614	GeneChip® Maize Genome Array	contains 2 arrays	\$250	\$500
900615	GeneChip® Maize Genome Array	contains 6 arrays	\$250	\$1,500
900616	GeneChip® Maize Genome Array	contains 30 arrays	\$250	\$7,500

## Medicago Arrays

Part	Product Name	Contents	Per Array	Total Price
900734	GeneChip® Medicago Genome Array	contains 2 arrays	\$400	\$800
900735	GeneChip® Medicago Genome Array	contains 6 arrays	\$400	\$2,400
900736	GeneChip® Medicago Genome Array	contains 30 arrays	\$400	\$12,000

## P. aeruginosa Arrays

Part	Product Name	Contents	Per Array	Total Price
900339	GeneChip® P. aeruginosa Genome Array	contains 5 arrays	\$275	\$1,375
900340	GeneChip® P. aeruginosa Genome Array	contains 30 arrays	\$275	\$8,250

## Plasmodium/Anopheles Arrays

Part	Product Name	Contents	Per Array	Total Price
900511	GeneChip® Plasmodium/Anopheles Genome Array	contains 2 arrays	\$275	\$550
900512	GeneChip® Plasmodium/Anopheles Genome Array	contains 6 arrays	\$275	\$1,650

## Poplar Arrays

Part	Product Name	Contents	Per Array	Total Price
900728	GeneChip® Poplar Genome Array	contains 2 arrays	\$400	\$800
900729	GeneChip® Poplar Genome Array	contains 6 arrays	\$400	\$2,400
900730	GeneChip® Poplar Genome Array	contains 30 arrays	\$400	\$12,000

## Porcine Arrays

Part	Product Name	Contents	Per Array	Total Price
900623	GeneChip® Porcine Genome Array	contains 2 arrays	\$250	\$500
900624	GeneChip® Porcine Genome Array	contains 6 arrays	\$250	\$1,500
900625	GeneChip® Porcine Genome Array	contains 30 arrays	\$250	\$7,500

## Rhesus Macaque Arrays

Part	Product Name	Contents	Per Array	Total Price
900655	GeneChip® Rhesus Macaque Genome Array	contains 2 arrays	\$400	\$800
900656	GeneChip® Rhesus Macaque Genome Array	contains 6 arrays	\$400	\$2,400
900657	GeneChip® Rhesus Macaque Genome Array	contains 30 arrays	\$400	\$12,000

## Rice Arrays

Part	Product Name	Contents	Per Array	Total Price
900599	GeneChip® Rice Genome Array	contains 2 arrays	\$400	\$800
900600	GeneChip® Rice Genome Array	contains 6 arrays	\$400	\$2,400
900601	GeneChip® Rice Genome Array	contains 30 arrays	\$400	\$12,000

## Soy Arrays

Part	Product Name	Contents	Per Array	Total Price
900525	GeneChip® Soy Genome Array	contains 2 arrays	\$400	\$800
900526	GeneChip® Soy Genome Array	contains 6 arrays	\$400	\$2,400

## Sugar Cane Arrays

Part	Product Name	Contents	Per Array	Total Price
900626	GeneChip® Sugar Cane Genome Array	contains 2 arrays	\$175	\$350
900627	GeneChip® Sugar Cane Genome Array	contains 6 arrays	\$175	\$1,050
900628	GeneChip® Sugar Cane Genome Array	contains 30 arrays	\$175	\$5,250

Prices subject to change without notice. Prices do not include value added tax or other sales taxes.

Affymetrix, Inc. - Confidential Information

# Affymetrix Price Sheet

Academic Tier 4



## Test Arrays

Part	Product Name	Contents	Per Array	Total Price
900341	GeneChip® Test3 Array	contains 5 arrays	\$100	\$500
900342	GeneChip® Test3 Array	contains 30 arrays	\$100	\$3,000

## Tomato Arrays

Part	Product Name	Contents	Per Array	Total Price
900737	GeneChip® Tomato Genome Array	contains 2 arrays	\$175	\$350
900738	GeneChip® Tomato Genome Array	contains 6 arrays	\$175	\$1,050
900739	GeneChip® Tomato Genome Array	contains 30 arrays	\$175	\$5,250

## V. vinifera Arrays

Part	Product Name	Per Array	Per Array	Total Price
900509	GeneChip® V. vinifera Genome Array	contains 2 arrays	\$250	\$500
900510	GeneChip® V. vinifera Genome Array	contains 6 arrays	\$250	\$1,500

## Wheat Arrays

Part	Product Name	Contents	Per Array	Total Price
900558	GeneChip® Wheat Genome Array	contains 2 arrays	\$400	\$800
900559	GeneChip® Wheat Genome Array	contains 6 arrays	\$400	\$2,400
900560	GeneChip® Wheat Genome Array	contains 30 arrays	\$400	\$12,000

## Xenopus Arrays

Part	Product Name	Contents	Per Array	Total Price
901100	GeneChip® Xenopus Tropicalis Genome Array	contains 2 arrays	\$400	\$800
901101	GeneChip® Xenopus Tropicalis Genome Array	contains 6 arrays	\$400	\$2,400
901102	GeneChip® Xenopus Tropicalis Genome Array	contains 30 arrays	\$400	\$12,000
900491	GeneChip® Xenopus Genome Array	contains 5 arrays	\$275	\$1,375
900492	GeneChip® Xenopus Genome Array	contains 30 arrays	\$275	\$8,250

## Yeast Arrays

Part	Product Name	Contents	Per Array	Total Price
900553	GeneChip® Yeast Genome 2.0 Array	contains 2 arrays	\$175	\$350
900554	GeneChip® Yeast Genome 2.0 Array	contains 6 arrays	\$175	\$1,050
900555	GeneChip® Yeast Genome 2.0 Array	contains 30 arrays	\$175	\$5,250
900645	GeneChip® S. cerevisiae Tiling 1.0R Array	contains 6 arrays	\$400	\$2,400
900647	GeneChip® S. pombe Tiling 1.0FR Array	contains 6 arrays	\$250	\$1,500

## Zebrafish Arrays

Part	Product Name	Contents	Per Array	Total Price
900487	GeneChip® Zebrafish Genome Array	contains 5 arrays	\$275	\$1,375
900488	GeneChip® Zebrafish Genome Array	contains 30 arrays	\$275	\$8,250

## Made-to-Order: Select Custom Expression Arrays

Part	Product Name	Number of Arrays	Per Array	Total Price
900513	GeneChip® B.subtilis Genome Array	contains 6 arrays	\$275	\$1,650
900514	GeneChip® S.aureus Genome Array	contains 6 arrays	\$250	\$1,500
900515	GeneChip® Barley Genome Array	contains 6 arrays	\$275	\$1,650
900516	GeneChip® Human X3P Array	contains 6 arrays	\$400	\$2,400
900588	GeneChip® Drosophila Tiling 1.0R Array	contains 6 arrays	\$400	\$2,400

# Affymetrix Price Sheet

Academic Tier 4



## Made-to-Order Array Program

Part	Product Name	Number of Arrays	Per Array Price
510429	GeneChip® Arabidopsis Genome Array (previous generation)	40 +/- 5 arrays	\$275
510051	GeneChip® E. coli Genome Array (Sense)	40 +/- 5 arrays	\$275
510332	GeneChip® Human Cancer G110 Array	90 +/- 5 arrays	\$300
510137	GeneChip® HuGeneFL Array	40 +/- 5 arrays	\$350
510559	GeneChip® Human Genome U95Av2 Array	40 +/- 5 arrays	\$350
510462	GeneChip® Human Genome U95B Array	40 +/- 5 arrays	\$350
510463	GeneChip® Human Genome U95C Array	40 +/- 5 arrays	\$350
510464	GeneChip® Human Genome U95D Array	40 +/- 5 arrays	\$350
510465	GeneChip® Human Genome U95E Array	40 +/- 5 arrays	\$350
510637	GeneChip® Human Genome Focus Array	40 +/- 5 arrays	\$185
510682	GeneChip® Human Genome U133B Array	40 +/- 5 arrays	\$350
900366	GeneChip® Human Genome U133A Array	contains 5 arrays	\$350
510243	GeneChip® Mu11KsubA Genome Array	40 +/- 5 arrays	\$350
510244	GeneChip® Mu11KsubB Genome Array	40 +/- 5 arrays	\$350
510318	GeneChip® Tag 3 Probe Array	90 +/- 5 arrays	\$300
510424	GeneChip® Rat Neurobiology U34 Array	160 +/- 5 arrays	\$250
510330	GeneChip® Rat Toxicology U34 Array	160 +/- 5 arrays	\$250
510338	GeneChip® Rat Genome U34A Array	40 +/- 5 arrays	\$325
510339	GeneChip® Rat Genome U34B Array	40 +/- 5 arrays	\$325
510340	GeneChip® Rat Genome U34C Array	40 +/- 5 arrays	\$325
511036	GeneChip® Rat Expression Array 230A	40 +/- 5 arrays	\$325
511037	GeneChip® Rat Expression Array 230B	40 +/- 5 arrays	\$325
510568	GeneChip® Murine Genome U74Av2 Array	40 +/- 5 arrays	\$350
510570	GeneChip® Murine Genome U74Bv2 Array	40 +/- 5 arrays	\$350
510571	GeneChip® Murine Genome U74Cv2 Array	40 +/- 5 arrays	\$350
511000	GeneChip® Mouse Expression Array 430A	40 +/- 5 arrays	\$350
511001	GeneChip® Mouse Expression Array 430B	40 +/- 5 arrays	\$350
520074	GeneChip® Canine Genome Array	40 +/- 5 arrays	\$250
510548	GeneChip® Drosophila Genome Array	40 +/- 5 arrays	\$275
510052	GeneChip® E. coli Antisense Genome Array	40 +/- 5 arrays	\$275
510348	GeneChip® Yeast Genome S98 Array	40 +/- 5 arrays	\$275

## GeneChip® CustomExpress® Array Design 100-2187

Part	Product Name	Number of Arrays	Total Price
000356	CustomExpress Design Fee for 90 array order	90 +/- 5 arrays	\$10,000
000357	CustomExpress Design Fee for 180 array order	180 +/- 10 arrays	\$7,500
000358	CustomExpress Design Fee for 360 array order	360 +/- 15 arrays	\$5,000
000359	CustomExpress Design Fee for 540 or greater array order	540 +/- 20 arrays	\$0
000390	CustomExpress Array - 11um features	each	\$150
000455	Custom Tiling Array - 11um features	each	\$125
000437	Custom Tiling & Exon Array - 5um features	each	\$150

## GeneChip® CustomExpress® Array Design 100-3660

Part	Product Name	Number of Arrays	Total Price
000321	CustomExpress Design Fee for 90 array order	90 +/- 5 arrays	\$20,000
000322	CustomExpress Design Fee for 180 array order	180 +/- 10 arrays	\$15,000
000323	CustomExpress Design Fee for 360 array order	360 +/- 15 arrays	\$10,000
000324	CustomExpress Design Fee for 540 or greater array order	540 +/- 20 arrays	\$0
000391	CustomExpress Array - 11um features	each	\$200
000454	Custom Tiling Array - 11um features	each	\$175
000436	Custom Tiling & Exon Array - 5um features	each	\$200

## GeneChip® CustomExpress® Array Design 49-5241

Part	Product Name	Number of Arrays	Total Price
000372	CustomExpress Design Fee for 40 array order	40 +/- 5 arrays	\$40,000
000373	CustomExpress Design Fee for 80 array order	80 +/- 10 arrays	\$30,000
000374	CustomExpress Design Fee for 160 array order	160 +/- 15 arrays	\$20,000
000375	CustomExpress Design Fee for 240 or greater array order	240 +/- 20 arrays	\$10,000
000395	CustomExpress Array - 11um features	each	\$325
000453	Custom Tiling Array - 11um features	each	\$300
000435	Custom Tiling & Exon Array - 5um features	each	\$325

Prices subject to change without notice. Prices do not include value added tax or other sales taxes.

Affymetrix, Inc. - Confidential Information

# Affymetrix Price Sheet

Academic Tier 4



## GeneChip® CustomExpress® Array Design 49-7875

Part	Product Name	Number of Arrays	Total Price
000364	CustomExpress Design Fee for 40 array order	40 +/- 5 arrays	\$50,000
000365	CustomExpress Design Fee for 80 array order	80 +/- 10 arrays	\$40,000
000366	CustomExpress Design Fee for 160 array order	160 +/- 15 arrays	\$30,000
000367	CustomExpress Design Fee for 240 or greater array order	240 +/- 20 arrays	\$20,000
000396	CustomExpress Array - 11um features	each	\$360
000452	Custom Tiling Array - 11um features	each	\$325
000434	Custom Tiling & Exon Array - 5um features	each	\$360

## GeneChip® CustomExpress® Array Design 400

Part	Product Name	Number of Arrays	Total Price
000407	CustomExpress Design Fee for 380 array order	380 +/- 5 arrays	\$110,000
000408	CustomExpress Design Fee for 760 array order	760 +/- 10 arrays	\$105,000
000409	CustomExpress Design Fee for 1520 array order	1520 +/- 15 arrays	\$95,000
000410	CustomExpress Design Fee for 2280 or greater array order	2280 +/- 20 arrays	\$85,000
000393	CustomExpress Array - 11um features	each	\$150
000451	Custom Tiling Array - 11um features	each	\$125
000433	Custom Tiling & Exon Array - 5um features	each	\$150

## GeneChip® CustomExpress® Array Design 169

Part	Product Name	Number of Arrays	Total Price
000415	CustomExpress Design Fee for 155 array order	155 +/- 5 arrays	\$120,000
000416	CustomExpress Design Fee for 310 array order	310 +/- 10 arrays	\$115,000
000417	CustomExpress Design Fee for 620 array order	620 +/- 15 arrays	\$100,000
000418	CustomExpress Design Fee for 930 or greater array order	930 +/- 20 arrays	\$90,000
000392	CustomExpress Array - 11um features	each	\$175
000450	Custom Tiling Array - 11um features	each	\$150
000432	Custom Tiling & Exon Array - 5um features	each	\$175

## GeneChip® CustomExpress® Array Design 100

Part	Product Name	Number of Arrays	Total Price
000411	CustomExpress Design Fee for 90 array order	90 +/- 5 arrays	\$130,000
000412	CustomExpress Design Fee for 180 array order	180 +/- 10 arrays	\$120,000
000413	CustomExpress Design Fee for 360 array order	360 +/- 15 arrays	\$105,000
000414	CustomExpress Design Fee for 540 or greater array order	540 +/- 20 arrays	\$90,000
000397	CustomExpress Array - 11um features	each	\$250
000449	Custom Tiling Array - 11um features	each	\$225
000431	Custom Tiling & Exon Array - 5um features	each	\$250

## GeneChip® CustomExpress® Array Design 64

Part	Product Name	Number of Arrays	Total Price
000403	CustomExpress Design Fee for 55 array order	55 +/- 5 arrays	\$140,000
000404	CustomExpress Design Fee for 110 array order	110 +/- 10 arrays	\$125,000
000405	CustomExpress Design Fee for 220 array order	220 +/- 15 arrays	\$110,000
000406	CustomExpress Design Fee for 330 or greater array order	330 +/- 20 arrays	\$95,000
000389	CustomExpress Array - 11um features	each	\$375
000448	Custom Tiling Array - 11um features	each	\$325
000430	Custom Tiling & Exon Array - 5um features	each	\$375

## GeneChip® CustomExpress® Array Design 49

Part	Product Name	Number of Arrays	Total Price
000399	CustomExpress Design Fee for 40 array order	40 +/- 5 arrays	\$150,000
000400	CustomExpress Design Fee for 80 array order	80 +/- 10 arrays	\$135,000
000401	CustomExpress Design Fee for 160 array order	160 +/- 15 arrays	\$115,000
000402	CustomExpress Design Fee for 240 or greater array order	240 +/- 20 arrays	\$95,000
000394	CustomExpress Array - 11um features	each	\$400
000447	Custom Tiling Array - 11um features	each	\$350
000429	Custom Tiling & Exon Array - 5um features	each	\$400

Prices subject to change without notice. Prices do not include value added tax or other sales taxes.

Affymetrix, Inc. - Confidential Information

# Affymetrix Price Sheet

Academic Tier 4



## Expression Analysis Reagents

Part	Product Name	Contents	Total Price
900542	GeneChip® DNA Labeling Reagent, 7.5 mM	sufficient for 30 reactions	\$300
900585	GeneChip® Blood RNA Concentration Kit	sufficient for 30 reactions	\$120
900586	GeneChip® Globin-Reduction RNA Controls	sufficient for 12 reactions	\$120
900433	GeneChip® Eukaryotic Poly-A RNA Control Kit	sufficient for approx. 100 reactions	\$300
900371	GeneChip® Sample Cleanup Module	sufficient for 30 reactions	\$225
900375	GeneChip® T7-Oligo(dT) Promoter Primer Kit	sufficient for 150 reactions	\$975
900301	Control Oligo B2, 3nM (also included in 900454 and 900457)	sufficient for 30 reactions	\$75
900449	IVT Labeling Kit	sufficient for 30 reactions	\$1,320
900547	IVT cRNA Cleanup Kit	sufficient for 30 reactions	\$120
900431	One-Cycle cDNA Synthesis Kit	sufficient for 30 reactions	\$1,620
900432	Two-Cycle cDNA Synthesis Kit	sufficient for 30 reactions	\$2,370
900686	GeneChip® HT One-Cycle Target Labeling and Control Kit	sufficient for 96 reactions	\$9,680
900687	GeneChip® HT One-Cycle cDNA Synthesis Kit	sufficient for 96 reactions	\$5,185
900688	GeneChip® HT IVT Labeling Kit	sufficient for 96 reactions	\$4,225
900493	GeneChip® Expression 3' Amplification One-Cycle Target Labeling and Control Reagents	sufficient for 30 reactions	\$3,150
900494	GeneChip® Expression 3' Amplification Two-Cycle Target Labeling and Control Reagents	sufficient for 30 reactions	\$3,995
900454	GeneChip® Expression 3' Amplification Reagents - Hybridization Controls	sufficient for 30 reactions	\$300
900457	GeneChip® Expression 3' Amplification Reagents - Hybridization Controls	sufficient for 150 reactions	\$1,350
900720	GeneChip® Hybridization Wash and Stain Kit	sufficient for 30 reactions	\$600
900721	Wash Buffer A	800 mL	\$100
900722	Wash Buffer B	600 mL	\$70

## Expression Analysis WT Reagents

Part	Product Name	Contents	Total Price
900652	WT Target Labeling and Control Reagents	sufficient for 30 reactions	\$3,600
900673	WT cDNA Synthesis and Amplification Kit	sufficient for 30 reactions	\$1,500
900671	WT Terminal Labeling Kit	sufficient for 30 reactions	\$1,800
900812	WT Double-Stranded DNA Terminal Labeling Kit	sufficient for 30 reactions	\$925
900813	WT Double-Stranded cDNA Synthesis Kit	sufficient for 30 reactions	\$1,850
900672	WT cDNA Synthesis and Amplification Kit	sufficient for 10 reactions	\$525
900670	WT Terminal Labeling Kit	sufficient for 10 reactions	\$630
900811	WT Amplified Double-Stranded cDNA Synthesis Kit	sufficient for 10 reactions	\$2,050

## Expression Analysis Accessories

900223	Expression Analysis Technical Manual		\$65
--------	--------------------------------------	--	------

## DNA Analysis

### GeneChip® Human Mapping 10 K System

Part	Product Name	Contents	Per Array	Total Price
900540	GeneChip® Human Mapping 10K 2.0 Xba Array	contains 30 arrays	\$65	\$1,950
900446	GeneChip® Human Mapping 10K Xba 131 Array	contains 30 arrays	\$300	\$9,000
900441	GeneChip® Human Mapping 10K Xba Assay Kit	sufficient for 30 reactions		\$1,050
900534	Affymetrix PCR Primer 001	sufficient for 100 reactions		\$150
900548	GeneChip® Human Mapping 10K 2.0 Training Kit	each		\$2,900

### GeneChip® Human Mapping 100K System

Part	Product Name	Contents	Per Array	Total Price
900518	GeneChip® Human Mapping 50K Xba Array	contains 30 arrays	\$200	\$6,000
900523	GeneChip® Human Mapping 50K Hind Array	contains 30 arrays	\$200	\$6,000
900520	GeneChip® Human Mapping 50K Xba Assay Kit	sufficient for 30 reactions		\$1,350
900521	GeneChip® Human Mapping 50K Hind Assay Kit	sufficient for 30 reactions		\$1,350
900807	GeneChip® Human Mapping 50K Xba Adaptor	sufficient for 30 reactions		\$185
900808	GeneChip® Human Mapping 50K Hind Adaptor	sufficient for 30 reactions		\$185
900549	GeneChip® Human Mapping 50K Xba Training Kit	each		\$3,800

Prices subject to change without notice. Prices do not include value added tax or other sales taxes.

Affymetrix, Inc. - Confidential Information

# Affymetrix Price Sheet

Academic Tier 4



## Whole Genome Association

Part	Product Name	Contents	Per Array	Total Price
901153	Genome-Wide Human SNP 6.0 Array	contains 50 arrays	\$300	\$15,000
901150	Genome-Wide Human SNP 6.0 Array	contains 100 arrays	\$300	\$30,000
901070	Genome-Wide Human SNP 5.0 Array	contains 30 arrays	\$175	\$5,250
901071	Genome-Wide Human SNP 5.0 Array	contains 100 arrays	\$175	\$17,500
901166	Genome-Wide Human SNP 6.0 Training Kit	each		\$9,450
901097	Genome-Wide Human SNP 5.0 Training Kit	each		\$9,450
901152	Genome-Wide Human SNP Nsp/Sty 5.0/6.0 Assay Kit	sufficient for 50 reactions		\$3,750
901015	Genome-Wide Human SNP Nsp/Sty 5.0/6.0 Assay Kit	sufficient for 100 reactions		\$7,500
901013	Genome-Wide Human SNP Nsp/Sty 5.0 Assay Kit	sufficient for 30 reactions		\$2,250
900768	GeneChip® Human Mapping 250K Nsp Array	contains 30 arrays	\$130	\$3,900
900770	GeneChip® Human Mapping 250K Sty Array	contains 30 arrays	\$130	\$3,900
520330	GeneChip® Human Mapping 250K Nsp Array	min. 200 array order, each		\$130
520331	GeneChip® Human Mapping 250K Sty Array	min. 200 array order, each		\$130
900765	GeneChip® Human Mapping 250K Sty Assay Kit	sufficient for 30 reactions		\$1,500
900766	GeneChip® Human Mapping 250K Nsp Assay Kit	sufficient for 30 reactions		\$1,500
900753	GeneChip® Human Mapping 250K Nsp Assay Kit	sufficient for 100 reactions		\$5,000
900754	GeneChip® Human Mapping 250K Sty Assay Kit	sufficient for 100 reactions		\$5,000
900804	GeneChip® Human Mapping 250K Nsp Adaptor	sufficient for 100 reactions		\$600
900805	GeneChip® Human Mapping 250K Sty Adaptor	sufficient for 100 reactions		\$600
900806	GeneChip® Human Mapping 250K PCR Primer 002	sufficient for 150 reactions		\$225
000563	GeneChip® Human Mapping 500K Services	each		\$600

## Targeted Genotyping Arrays

Part	Product Name	Contents	Per Array	Total Price
900602	GeneChip® Universal 3K Tag Array	contains 6 arrays	\$45	\$270
900578	GeneChip® Universal 3K Tag Array	contains 96 arrays	\$45	\$4,320
900659	GeneChip® Universal 5K Tag Array	contains 6 arrays	\$50	\$300
900660	GeneChip® Universal 5K Tag Array	contains 96 arrays	\$50	\$4,800
900604	GeneChip® Universal 10K Tag Array	contains 6 arrays	\$55	\$330
900580	GeneChip® Universal 10K Tag Array	contains 96 arrays	\$55	\$5,280
900857	GeneChip® Universal 25K Tag Array	contains 6 arrays	\$65	\$390
900858	GeneChip® Universal 25K Tag Array	contains 96 arrays	\$65	\$6,240

## Targeted Genotyping Custom Reagents

Part	Product Name	Contents	Total Price
900875	GeneChip® Custom Genotyping 3K SNP Kit, 1.5	suff. for 24 rxn, min.1,000 rxn order, each	\$2,736
900876	GeneChip® Custom Genotyping 5K SNP Kit, 1.5	suff. for 24 rxn, min.1,500 rxn order, each	\$3,192
900877	GeneChip® Custom Genotyping 10K SNP Kit, 1.5	suff. for 24 rxn, min.2,000 rxn order, each	\$3,576
900830	GeneChip® Custom Genotyping 20K SNP Kit, 1.5	suff. for 24 rxn, min.2,500 rxn order, each	\$4,872

## Targeted Genotyping Standard Reagents

Part	Product Name	Contents	Total Price
900866	Targeted Genotyping Human Panel 1 10K cSNP Kit, 1.5	sufficient for 24 reactions	\$5,000
900867	Targeted Genotyping Human Panel 2 10K cSNP Kit, 1.5	sufficient for 24 reactions	\$5,000
900827	Targeted Genotyping Human Panel 1 & 2 20K cSNP Kit, 1.5	sufficient for 24 reactions	\$6,200
900868	Targeted Genotyping Human 9K Immune-Inflammation Kit, 1.5	sufficient for 24 reactions	\$4,800
900871	Targeted Genotyping Human 3K MALD Kit, 1.5	sufficient for 24 reactions	\$1,200
900869	Targeted Genotyping Mouse Mapping 5K Kit, 1.5	sufficient for 24 reactions	\$2,400
900872	Targeted Genotyping Rat Panel 1 5K Kit, 1.5	sufficient for 24 reactions	\$2,400
900870	Targeted Genotyping Bovine Mapping 10K Kit, 1.5	sufficient for 24 reactions	\$5,000

## MIP Genotyping Services

Part	Product Name	Contents	Total Price
000531	5K Mouse MIP Genotyping Services	min. 88 sample order, each	\$255
000532	10KcSNP Panel 1 MIP Genotyping Services	min. 88 sample order, each	\$370
000533	10KcSNP Panel 2 MIP Genotyping Services	min. 88 sample order, each	\$370
000534	20K cSNP MIP Genotyping Services	min. 88 sample order, each	\$435
000535	3K MALD MIP Genotyping Services	min. 88 sample order, each	\$200
000536	9K Imm-Inflam MIP Genotyping Services	min. 88 sample order, each	\$365
000537	5K Rat Panel 1 MIP Genotyping Services	min. 88 sample order, each	\$255
000538	10K Bovine MIP Genotyping Services	min. 88 sample order, each	\$185
000600	25K Bovine Genotyping Service	min. 88 sample order, each	\$370
000539	DMET MIP Genotyping Services	min. 20 sample order, each	\$475
000542	3K CustomAssay MIP Genotyping Services	min. 1000 sample order, each	\$259
000543	5K CustomAssay MIP Genotyping Services	min. 1500 sample order, each	\$283
000544	10K CustomAssay MIP Genotyping Services	min. 2000 sample order, each	\$304
000545	20K CustomAssay MIP Genotyping Services	min. 2500 sample order, each	\$368
000560	Whole Genome Amplification Services	sample	\$35

Prices subject to change without notice. Prices do not include value added tax or other sales taxes.

Affymetrix, Inc. - Confidential Information

# Affymetrix Price Sheet

Academic Tier 4



## Discovery Services

Part	Product Name	Contents	Total Price
000553	MRD for SNP Discovery Services	min. 500 amplicon order, each	\$270

## GeneChip® CustomSeq® Resequencing Arrays

Part	Product Name	Contents	Per Array	Total Price
900886	GeneChip® Mitochondrial Resequencing 2.0 Array	contains 5 arrays	\$100	\$500
000527	CustomSeq Resequencing 50kb Array Design Fee for 1 wafer order	155 arrays		\$10,000
000528	CustomSeq Resequencing 50kb Array Design Fee for 2 wafer order	310 arrays		\$7,500
000529	CustomSeq Resequencing 50kb Array Design Fee for 4 wafer order	620 arrays		\$4,500
000530	CustomSeq Resequencing 50kb Array Design Fee for 6 wafer order	930 arrays		\$0
511445	CustomSeq Resequencing 50KB Array (1st Lot)	each		\$100
000505	CustomSeq Resequencing 100kb Array Design Fee for 1 wafer order	90 arrays		\$15,000
000506	CustomSeq Resequencing 100kb Array Design Fee for 2 wafers order	180 arrays		\$10,000
000507	CustomSeq Resequencing 100kb Array Design Fee for 4 wafers order	270 arrays		\$5,000
000508	CustomSeq Resequencing 100kb Array Design Fee for 6 wafers order	540 arrays		\$0
511336	CustomSeq Resequencing 100KB Array (1st Lot)	each		\$200
000509	CustomSeq Resequencing 300kb Array Design Fee for 1 wafer order	45 arrays		\$20,000
000510	CustomSeq Resequencing 300kb Array Design Fee for 2 wafers order	90 arrays		\$15,000
000511	CustomSeq Resequencing 300kb Array Design Fee for 4 wafers order	180 arrays		\$10,000
000512	CustomSeq Resequencing 300kb Array Design Fee for 6 wafers order	270 arrays		\$0
511337	CustomSeq Resequencing 300KB Array (1st Lot)	each		\$300
520016	GeneChip® SARS Resequencing Array	each		\$300
900447	GeneChip® Resequencing Reagent Kit	sufficient for 30 reactions		\$825

## Instrument and Software Systems

### GeneChip® Instrument Systems

#### High Throughput Scanner

Part	Product Name	Total Price
00-0333	GeneChip® HT Array Plate Scanner Upgrade	\$229,000

#### Complete Instrument System

Part	Product Name	Total Price
00-0185	GeneChip® 3000 Targeted Genotyping System, NA	\$249,000
00-0212	GeneChip® Scanner 3000 7G System, NA	\$199,000
00-0217	GeneChip® 3000 7G w/Workstation and AutoLoader, NA	\$219,000
00-0162	GeneChip® Array Station, NA	\$250,000

#### Scanner System with Workstation

00-0211	GeneChip® Scanner 3000 7G w/Workstation	\$146,000
00-0214	GA2500 to GCS3000 7G Upgrade	\$120,000
00-0215	GeneChip® 3000 7G w/Workstation and AutoLoader	\$165,000

#### GeneChip® System Components

Part	Product Name	Total Price
00-0183	GeneChip® 3000 Targeted Genotyping 7G Upgrade	\$49,000
00-0205	GeneChip® 3000 7G Field Upgrade	\$10,000
00-0206	GeneChip® 3000 7G Targeted Genotyping 4C Upgrade	\$39,000
00-0210	GeneChip® Scanner 3000 7G	\$140,000
00-0223	GeneChip® 3000 Targeted Genotyping Upgrade for S/N 547	\$39,000

#### QC Toolbox

Part	Product Name	Total Price
00-0225	QC Toolbox Software Kit, Version 2	\$2,500

#### Node System

00-0104	GeneChip® 3000 Node U.S./Canada	\$69,000
---------	---------------------------------	----------

#### Fluidics Station 450

00-0079	Fluidics Station 450	\$55,500
00-0081	Fluidics Station 450 Upgrade U.S./Canada	\$20,000

#### Hybridization Oven 640

800138	Hybridization Oven 640 (110V)	\$7,500
800139	Hybridization Oven 640 (220V)	\$7,500

# Affymetrix Price Sheet

Academic Tier 4



## Probe Array Cartridge Carriers

Part	Product Name	Contents	Total Price
90-0356	GeneChip® Probe Array Cartridge Carriers	Red (qty 2)	\$69
90-0357	GeneChip® Probe Array Cartridge Carriers	Green (qty 2)	\$69
90-0358	GeneChip® Probe Array Cartridge Carriers	Purple (qty 2)	\$69
90-0359	GeneChip® Probe Array Cartridge Carriers	White (qty 2)	\$69

## AutoLoader

Part	Product Name	Total Price
00-0179	2D Handheld Barcode Reader	\$975
00-0093	External Barcode Reader Holder	\$275
00-0094	AutoLoader Carousel	\$975
00-0111	Uninterruptible Power Supply, NA	\$2,900
00-0129	AutoLoader Upgr w/EBR-GCS 3000 S/N 502	\$25,000
00-0090	AutoLoader Upgrade with EBR & Holder	\$25,000

## Affymetrix® Software Solutions

### Software Solutions

#### Management Storage Solutions

Part	Product Name	Description	Total Price
690035	GeneChip® Operating Software Server Basic Package	annual licenses	\$45,000
800143	LIMS Server Hardware Standard		\$32,000

#### External Developer Program

Part	Product Name	Description	Total Price
000350	Software Training	per hour	\$300

### Software Combination Packages

#### Software Combination Packages

##### Desktop Packages

Part	Product Name	Total Price
00-0180	Dual Processor Instrument Control Workstation with GCOS	\$6,500