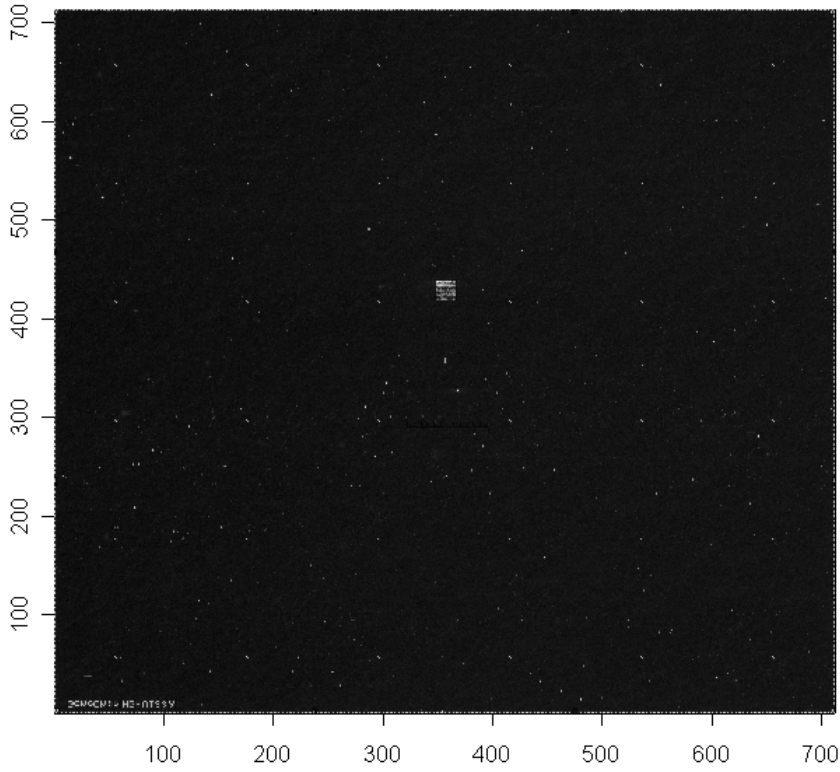


C:/Data/Blank/AFFY316B.CEL



**Report Type: Expression Report**

Probe Array Type: HG-U133A  
 Algorithm: Statistical  
 Probe Pair Thr: 8  
 Controls: Antisense  
 Scale Factor (SF): 204.176  
 Norm Factor (NF): 1.000

Alpha1: 0.05  
 Alpha2: 0.065  
 Tau: 0.015  
 Noise (RawQ): 1.380  
 TGT Value: 150

**Background: Avg: 25.65**

Noise: Avg: 0.75 Std: 0.96  
 Total Probe Sets: 22283 Std: 0.02  
 Number Present: 206 0.9%  
 Number Absent: 22023 98.8%  
 Number Marginal: 54 0.2%

Min: 23.60 Max: 27.30  
 Min: 0.70 Max: 0.80  
 Average Signal (P): 39904.7  
 Average Signal (A): 153.1  
 Average Signal (M): 596.7  
 Average Signal (All): 521.6

**Housekeeping Controls:**

Probe Set	Sig(5')	Det(5')	Sig(M')	Det(M')	Sig(3')	Det(3')	Sig(all)	Sig(3'/5')
HUMGAPDH/M33197	327.4	A	363.9	A	97.0	A	262.78	0.30
HSAC07/X00351	602.7	A	46.0	A	248.9	A	299.22	0.41

**Spike Controls:**

Probe Set	Sig(5')	Det(5')	Sig(M')	Det(M')	Sig(3')	Det(3')	Sig(all)	Sig(3'/5')
BIOB	46346.8	P	85205.7	P	68881.0	P	66811.18	1.49
BIOC	133337.5	P			64700.8	P	99019.14	0.49
BIODN	168848.9	P			627060.6	P	397954.75	3.71
CREX	1123074.9	P			1332473.4	P	1227774.13	1.19
DAPX	68.1	A	322.9	A	77.0	A	156.01	1.13
LYSX	17.0	A	273.2	A	109.8	A	133.35	6.46
PHEX	18.6	A	52.5	A	40.7	A	37.27	2.19
THRNX	35.6	A	72.6	A	87.0	A	65.06	2.44
TRPNX	15.6	A	326.6	A	21.1	A	121.09	1.35