

Supplemental Table 4. Sequence-verified probe sets show increased measurement accuracy across Affymetrix platforms after removal of low signal intensity probe sets.

<u>COMPARISON</u>			<u>PEARSON CORRELATION</u>		
<u>PLATFORM A</u>	<u>PLATFORM B</u>	<u>ALGORITHM</u>	<u>VERIFIED</u>	<u>UNVERIFIED</u>	<u>P-VALUE</u>
U95A	U133A	MAS5	0.77-0.65	0.59-0.43	< 0.00001
		RMA	0.70-0.62	0.55-0.48	< 0.00001
		DCHIP	0.74-0.62	0.50-0.35	< 0.00001
U95A	U133B	MAS5	0.71-0.65	0.63-0.57	< 0.00001
		RMA	0.56-0.49	0.43-0.38	< 0.00001
		DCHIP	0.64-0.56	0.50-0.42	< 0.00001