

Supplemental Table 3. Increased measurement precision of sequence-verified probe sets persists after removal of low signal intensity probe sets.

<u>CHIP</u>	<u>TREATMENT</u>	<u>PEARSON CORRELATION</u>			<u>P-VALUE</u>	<u># PROBE SETS TESTED</u>		<u>MEAN SIGNAL INTENSITY</u>	
		<u>VERIFIED</u>	<u>UNVERIFIED</u>			<u>VERIFIED</u>	<u>UNVERIFIED</u>	<u>VERIFIED</u>	<u>UNVERIFIED</u>
U95A	1	0.991-0.947	0.987-0.924	< 0.00001	5895	1522	1422	808	
	2	0.985-0.962	0.985-0.907	< 0.05	5895	1522	1422	808	
	3	0.985-0.959	0.971-0.878	< 0.01	5895	1522	1422	808	
U95B	1	0.994-0.942	0.986-0.935	< 0.01	1770	1694	834	809	
	2	0.994-0.942	0.983-0.895	< 0.01	1770	1694	834	809	
	3	0.994-0.950	0.981-0.833	< 0.01	1770	1694	834	809	
U95C	1	0.991-0.955	0.978-0.937	< 0.00001	2629	6876	2100	674	
	2	0.994-0.970	0.976-0.919	< 0.05	2629	6876	2100	674	
	3	0.986-0.939	0.963-0.871	< 0.01	2629	6876	2100	674	
U95D	1	0.992-0.964	0.976-0.934	< 0.00001	1413	8844	2118	750	
	2	0.993-0.968	0.980-0.934	< 0.05	1413	8844	2118	750	
	3	0.991-0.947	0.978-0.889	< 0.001	1413	8844	2118	750	
U95E	1	0.992-0.951	0.971-0.930	< 0.00001	2520	7422	1376	783	
	2	0.990-0.940	0.976-0.923	< 0.05	2520	7422	1376	783	
	3	0.992-0.955	0.979-0.851	< 0.05	2520	7422	1376	783	