Table S40

2025-05-14

Table S40. Comparisons for figure S19 organized by comparison. Testing was done using a paired T test with FDR adjustment done across panels within a comparison of methodology (e.g. G001 vs. G002). The mean and 95% CI are on the fold change scale for panels A, B, C, F, G and H and difference scale for the remaining panels. P values less than 0.05 and Q values less than 0.2 are highlighted.

Panel	Number of Pairs	$\mathrm{Mean}~(95\%~\mathrm{CI})$	P-value	FDR
G001 vs. G002				
A	10	$2.3354 \ (1.5281, \ 3.5692)$	0.0014	0.0037
В	10	$1.8752\ (1.3520,\ 2.6010)$	0.0019	0.0037
D	10	-0.0036 (-0.0156, 0.0085)	0.5181	0.5181
\mathbf{E}	10	-0.0026 (-0.0079, 0.0027)	0.2917	0.3889
G001	vs. G003			
G	8	$3.2122 \ (2.3355, 4.4179)$	< 0.0001	< 0.0001
G002 vs. G003				
G	8	$1.5665 \ (1.3167, \ 1.8638)$	0.0005	0.0005