

Table S5. Paired samples tests involving the means and medians of FISH signal scores from spread a(sl48cl06) and b(sl99cl49) using paired t-test (parametric) and Wilcoxon matched-pairs signed rank test (non-parametric), respectively.

FISH Signal Score Statistics							
	Mean		n		Std. Deviation		Std. Error Mean
a	58.31		13		10.79		2.992
b	53.62		13		15.80		4.383
Paired Samples Test							
	Min	25% P	Median	75% P	Max	Lower CI	Upper CI
a	41	51	56	66	78	51.79	64.83
b	31	39.5	55	64.5	88	44.07	63.17
Paired T-test							
	Mean differences				95% CI		
	4.692				-1.497 to 10.88		
α	P value (two-tailed)		P value (one-tailed)		r	t	df
0.05	0.1245		0.0011		.7661	1.652	12
Wilcoxon Matched-Pairs Signed Rank Test							
α	P value (two-tailed)		P value (one-tailed)		rs	sum(+,ranks)	W
0.05	0.1553		0.0004		0.8122	68.50, -22.50	46

Legend: r = correlation coefficient; rs = Spearman, approximation; df = degrees of freedom.