

	average pixel intensity		number of centromeres
	Nucleus	Centromeres	
H1x	41	57±19	16
	62	65±23	13
H1°	74	73±22	26
	86	89±20	13
H1.3	61	58±17	19
	82	65±16	16
H1.5	97	100±24	14
	94	79±16	17
	95	91±26	14

Supplemental Table 1