

TABLE 2. Nuclear area,¹ cytoplasmic area, N:C ratio, and cell diameter² for PAM from six species

Species ¹	Nuclear area (μm^2)	Cytoplasmic area (μm^2)	N:C Ratio	Diameter (μm)
Mouse	65.7 ^b (0.4) ²	214.3 ^c (2.2)	0.35 ^{a,d} (0.01)	19 ^c (0.08)
Rat	71.4 ^b (0.5)	187.2 ^c (2.1)	0.42 ^{a,b} (0.01)	18 ^{c,d} (0.08)
Dog	64.6 ^b (1.1)	136.1 ^c (2.6)	0.44 ^a (0.01)	16 ^d (0.09)
Cynomolgus monkey	96.9 ^a (0.8)	348.3 ^b (4.2)	0.30 ^{d,e} (0.01)	23 ^b (0.11)
Chimpanzee	111.2 ^a (0.8)	307.9 ^b (3.9)	0.40 ^{a,c} (0.01)	23 ^b (0.11)
Human	101.0 ^a (0.9)	453.9 ^a (5.5)	0.24 ^e (0.01)	26 ^a (0.14)

¹N = 4 for each species.

²Standard error of the mean is given in parentheses. Letter superscripts refer to statistical comparisons.

*Values with different letter superscripts are statistically different at $P \leq 0.05$.