

TABLE I. Comparison of values for CT DNA density that can be found in the literature; bdg: buoyant density gradient.

Source	Method	Density (g/cm <sup>3</sup> )
This work	Interferometry	1.41 ± 0.03
Astbury [3]	Gravimetry	1.63
Franklin [4]	Gravimetry	1.625 ± 0.002
Inagaki [2]	Interferometry	1.35
Weidlich [5]	Crystallography	1.64
Votavova [6]	CsCl-netropsin bdg	1.7
Thiery [8]	CsCl bdg	1.7033 ± 0.0002
Macaya [9]	Cs <sub>2</sub> SO <sub>4</sub> BAMD bdg	1.7085
Filipski [11]	Cs <sub>2</sub> SO <sub>4</sub> bdg	1.697

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