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Environment of the preimplantation human embryo in vivo: metabolite analysis of oviduct and uterine fluids and metabolism of cumulus cells

DOI: 10.1016/s0015-0282(16)58097-2
Fertility and Sterility, 1996, 65, 349-53.

Source: <https://exaly.com/paper-pdf/27139580/citation-report.pdf>

Version: 2024-04-27

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