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Maternal SENP7 programs meiosis architecture and embryo survival in mouse

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Abbreviations: meiosis I/II, the first/second meiotic division; MI/MII, metaphase I/II; MPF, M-phase promoting factor; Cdk1, Cyclin-dependent kinase 1; APC, anaphase promoting complex; BrdU, bromodeoxyuridine; ATM, ataxia telangiectasia mutated; ATR, ataxia telangiectasia and Rad3-related; 5hmC, 5-hydroxymethylcytosine; IBMX, 3-Isobutyl-1-methylxanthine; qRT- PCR, quantitative Real Time- PCR

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