



**Fig. S1.** Circular map of plasmid pJSMCR1\_1 (A), pJSMCR1\_2 (B), pFORC81\_1 (C), and pFORC82\_1 (D). Functions are color coded as explained in the key. GC content and GC Skew are represented on the distance scale (in Kbp) on the inner map.