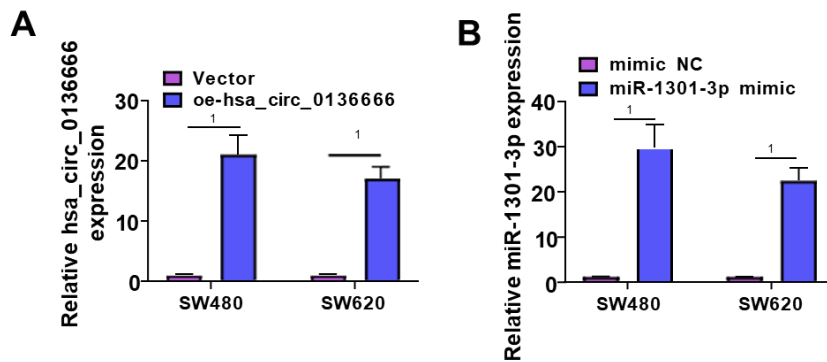


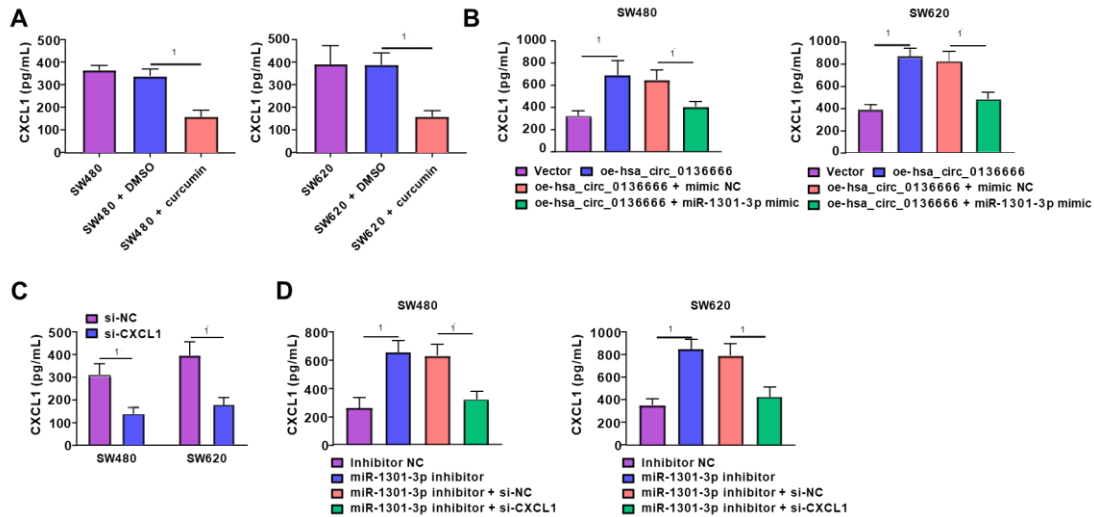
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Figure S1 Cell counting kit-8 assay measurement of cell viability in untreated NCM460 and DMSO or curcumin-treated NCM460.



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Figure S2 Transfection efficiency of hsa_circ_0136666 or miR-1301-3p in colorectal carcinoma cells. A: Real-time quantitative PCR (RT-qPCR) assay of hsa_circ_0136666 expression in vector or oe-hsa_circ_0136666 transfected SW480 and SW620; B: RT-qPCR assay of miR-1301-3p level in mimic NC or miR-1301-3p mimic transfected SW480 and SW620. ¹*P* < 0.05.



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Figure S3 CXCL1 secretion was determined using enzyme-linked immunosorbent assay. A: Enzyme-linked immunosorbent assay (ELISA) detection of CXCL1 Level in DMSO or curcumin (20 μ M) treated SW480 and SW620; B: ELISA measurement of CXCL1 level in vector, oe-hsa_circ_0136666, oe-hsa_circ_0136666 + mimic NC, and oe-hsa_circ_0136666 + miR-1301-3p mimic treated SW480 and SW620; C: ELISA determination of CXCL1 level in si-NC or si-CXCL1 transfected SW480 and SW620; D: ELISA quantification of CXCL1 level in inhibitor NC, miR-1301-3p inhibitor, miR-1301-3p inhibitor + si-NC and miR-1301-3p inhibitor + si-CXCL1 transfected SW480 and SW620. ¹*P* < 0.05.