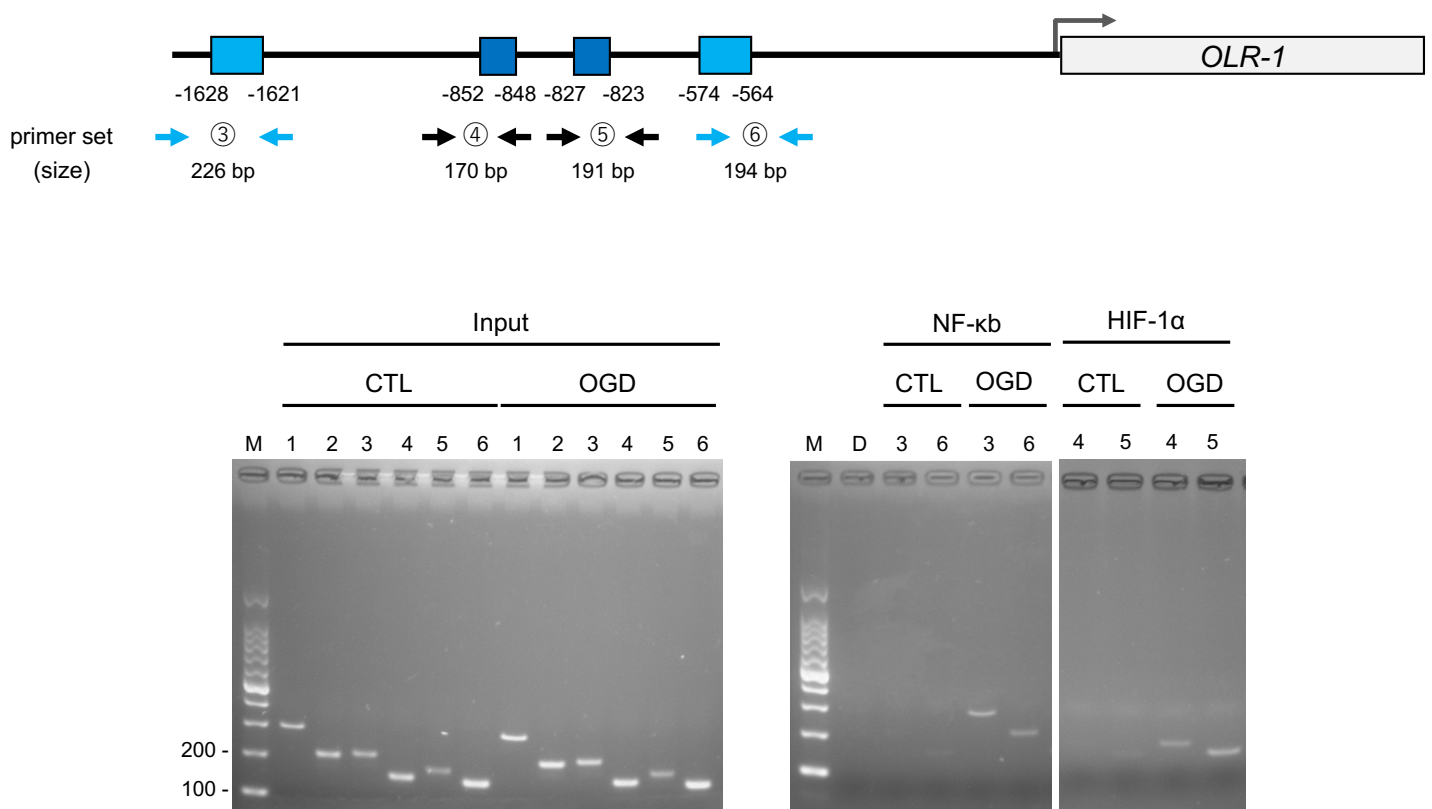




Supplementary Fig. 9. The chromatin immunoprecipitation assay demonstrated that the both transcription factors of NF-κB and HIF-1α bind to the *OLR-1* gene promoter region under the OGD conditions.

M; 100-bp ladder marker, 1; I-κBa promoter region as a control (product size of 299 bp), 2; VEGFA promoter region as a control (220 bp), 3; ③ of NF-κB binding site (226 bp), 4; ④ of HIF-1α binding site (170 bp), 5; ⑤ of HIF-1α binding site (191 bp), 6; ⑥ of NF-κB binding site (194 bp), D; distilled water.