



Figure S8. Effects of olmesartan (Olm) and aldosterone (Aldo) on myocardial GDF-15 expression in mice subjected to myocardial infarction (MI). Result of routine PCR (A) and real-time quantitative PCR (B) for GDF-15 expression in response to sham or MI treated with/without Olm. (C) Western blotting of GDF-15 expression in response to sham or MI treated with/without Olm. (D) Western blots of GDF-15 in MI mice for 3 days treated with/without Aldo. * $P < 0.05$ vs. sham group, # $P < 0.05$ vs. MI group, $n = 4$ in sham groups, $n = 6$ in MI, MI + Olm and MI + Aldo groups.