Online Resource 3. Inflammation and fibrosis in the hearts from SHR and SHR supplemented with OBE. Haematoxylin and eosin staining of left ventricle showing infiltration of inflammatory cells (A & B, inflammatory cells as dark spots surrounding the myocytes marked as “in”) (×40) from SHR (A) and SHR supplemented with OBE (B) rats. Picrosirius red staining of left ventricle showing collagen deposition (C & D, fibrosis marked as “fi” and hypertrophied cardiomyocytes as “hy”) (×40) from SHR (C) and SHR supplemented with OBE (D) rats.