Supplementary figure legend

Figure S1: Influence of YM254890 for tissue damage. Myometrial strips were pretreated for 45 min with DMSO or YM254890 (10^{-8}~10^{-6} M) and stimulated for 20 min by progesterone (5×10^{-6} M). And the medium exchange was performed three times to evaluate the damage for myometrial strips.