

Supplemental Table 1. Mouse Number (%) of Each Genotype

	<i>Lkb1</i> ^{flox/flox} ; <i>Tie2</i> ^{+/+}	<i>Lkb1</i> ^{flox/+} ; <i>Tie2</i> ^{+/+}	<i>Lkb1</i> ^{flox/flox} ; <i>Tie2</i> ^{Tg/+}	<i>Lkb1</i> ^{flox/+} ; <i>Tie2</i> ^{Tg/+}
Number (%)	68 (30)	69 (31)	0 (0)	89 (39)

Supplemental Table 2. Characteristics of *Lkb1*^{flox/+}; *Tie2*^{+/+} and *Lkb1*^{flox/+}; *Tie2*^{Tg/+}

	BW	sBP	HR	PG
<i>Lkb1</i> ^{flox/+} ; <i>Tie2</i> ^{+/+}	28.3±1.5	101±4	701±19	111±18
<i>Lkb1</i> ^{flox/+} ; <i>Tie2</i> ^{Tg/+}	27.8±1.7	101±3	676±24	122±9

Each value is mean ± S.E. BW, body weight (g); sBP, systolic blood pressure (mm Hg); HR, heart rate (bpm); PG, plasma glucose (mg/dl). n=6 in each group.