

**Supplement Table 2. Information for plasmids construction**

Construct name	Vector	Primer pair
<i>pcDNA3.1-mFoxL2</i>	<i>pcDNA3.1/Myc-His(-)A</i>	Forward <u>AATTGCTAGCC</u> CATGATGGCCAGCTACCCCGA Reverse GCATA <u>AAGCTTT</u> CAGAGATCCAGACGCGAGTGC
<i>pGL3.0-mFoxL2pr3.1</i>	<i>pGL3.0</i>	Forward ATGAG <u>CTAGCC</u> GGCCAGAGAAACACGGAGTTCC Reverse ATTAG <u>TCGAC</u> AAAAGCCGGCTCTCCGG
<i>pGL4.10-mActa2</i>	<i>pGL4.10</i>	Forward GCCGGCTAGC <u>CACACC</u> CATAAAAACAAGTGCATGA Reverse AATT <u>CTCGAGT</u> ATCCCTGGGCTGGGGCTACTT

Note: underlined sequences in primers were restriction enzyme cutting sites