

Table S3-4 shRNA

Gene name	Target sequences
<i>Ulk1</i>	5'-GAGCAAGAGCACACGGAAA-3'
<i>Becn1</i>	5'-GGTTTGGAAAGATGCTTTA-3'
<i>Atg5</i>	5'-AGCCTCCTCTTCTCGTCAAAT-3'
<i>Luc (Scr)</i>	5'-CTTACGCTGAGTACTTCGAAA-3'