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| **Supplementary Table 1. Knockdown of TAK1, NLK and GFP (negative control) in Kit+/+ smooth muscle cells by siRNA** | |
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| **Target** | **siRNA Pool Sequences** |
|  | 771 5’- GCCCATTGAGAGCTTGATGACACGCTGTT -3’ |
| TAK1 | 880 5’- GCGGATGAGCCGTTACAGTATCCTTGTCA -3’ |
|  | 1073 5’- AGCAACAGAGTGAATCTGGACGCCTGAGC -3’ |
|  | 1474 5’- TCAGATAACTCCATCCCAATGGCGTATCT -3’ |
|  | 447 5’- TGGCGTTGTCTGGTCAGTAACAGATCCAA -3’ |
| NLK | 892 5’- ACTCAGGAAGTAGTTACTCAGTATTACCG -3’ |
|  | 1103 5’- CTTGTGAAGGTGCTAAGGCACACATACTC -3’ |
|  | 1477 5’- AGAGTGCCTCTCTGCATCAACCCGCAGTC -3’ |
| GFP | 5’- GGGTGAACTCACGTCAGAA -3’ |