**Supplementary table 1: Primer sequences for the amplification**.

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| --- | --- | --- |
| Gene | Forward Primer（5′ → 3′） | Reverse Primer（5′ → 3′） |
| miR-98(Human) | ATCCAGTGCGTGTCGTG | TGCTTGAGGTAGTAAGTTG |
| U6(Human) | ATTGGAACGATACAGAGAAGATT | GGAACGCTTCACGAATTTG |
| LRAT(Human) | TGATGCCCGACATCCTGTTG | ATGTTAGCTCCGTAGGCGAAG |
| HLF(Human) | CCACCTTTATCCCGCCTCC | TTTACTAAATGCGTCTTCGTGGT |
| HIF-1α(Human) | GAACGTCGAAAAGAAAAGTCTCG | CCTTATCAAGATGCGAACTCACA |
| β-actin(Human) | CATGTACGTTGCTATCCAGGC | CTCCTTAATGTCACGCACGAT |
| miR-98(Mouse) | GCTGAGGTAGTAAGTTGTATTG | CAGTGCGTGTCGTGGAGT |
| U6(Mouse) | GCTTCGGCACATATACTAAAAT | CGCTTCACGAATTTGCGTGTCAT |
| HLF(Mouse) | CATCCCGTCTCCGAACTGTAT | GACTCGGTGTATTGCGGTTTG |
| α-SMA(Mouse) | GTCCCAGACATCAGGGAGTAA | TCGGATACTTCAGCGTCAGGA |
| Collagen-I(Mouse) | GCTCCTCTTAGGGGCCACT | CCACGTCTCACCATTGGGG |
| TIMP-1(Mouse) | GCAACTCGGACCTGGTCATAA | CGGCCCGTGATGAGAAACT |
| LRAT(Mouse) | CCGTCCCTATGAAATCAGCTC | ATGGGCGACACGGTTTTCC |
| β-actin(Mouse) | GGCTGTATTCCCCTCCATCG | CCAGTTGGTAACAATGCCATGT |