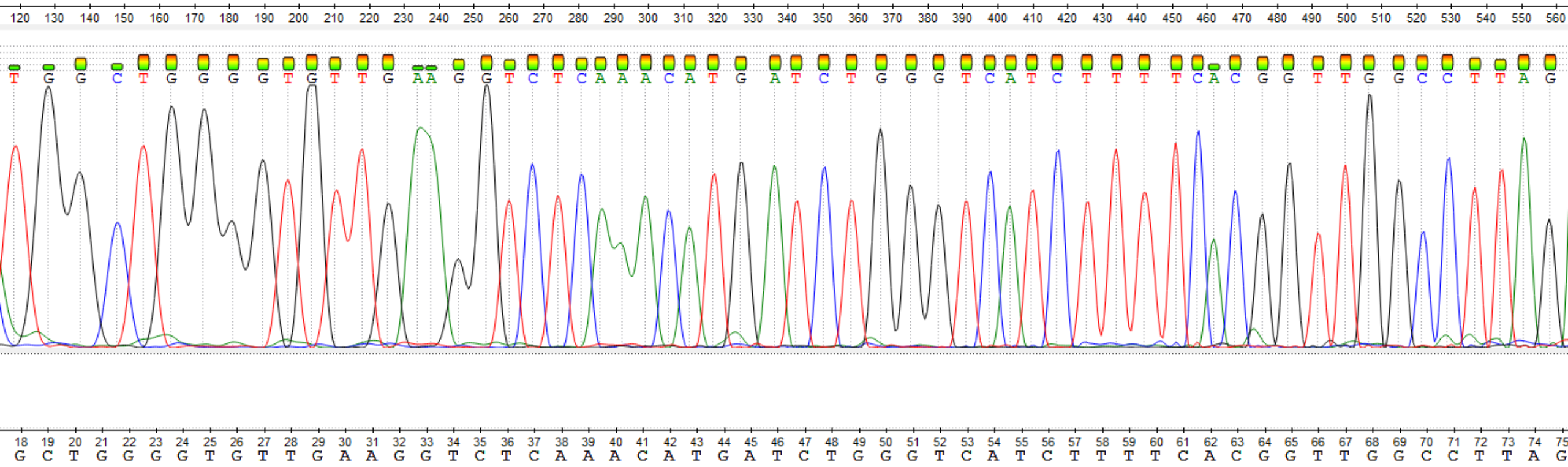


Sequencing product and chromatogram from reverse primer (ACC AGA GGC ATA CAG GGA CA) - **TGGCTGGGGTGTGAAGGTCTCAAACATGATCTGGGTATCTTTTCACGGTTGGCCTTAG**



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Mus musculus actin, beta (Actb), mRNA
 Sequence ID: [NM_007393.5](#) Length: 1935 Number of Matches: 1

Range 1: 444 to 503 [GenBank](#) [Graphics](#) [Next Match](#) [Previous Match](#)

| Score | Expect | Identities | Gaps | Strand |
|--------------|--------|-------------|----------|------------|
| 111 bits(60) | 4e-24 | 60/60(100%) | 0/60(0%) | Plus/Minus |

```

Query 1 TGGCTGGGGTGTGAAGGTCTCAAACATGATCTGGGTATCTTTTCACGGTTGGCCTTAG 60
Sbjct 503 TGGCTGGGGTGTGAAGGTCTCAAACATGATCTGGGTATCTTTTCACGGTTGGCCTTAG 444
    
```

Download [GenBank](#) [Graphics](#)

Mus musculus leucine rich repeat containing 58 (Lrrc58), mRNA
 Sequence ID: [NM_177093.3](#) Length: 8592 Number of Matches: 1

Range 1: 2583 to 2639 [GenBank](#) [Graphics](#) [Next Match](#) [Previous Match](#)

| Score | Expect | Identities | Gaps | Strand |
|---------------|--------|------------|----------|------------|
| 80.5 bits(43) | 1e-14 | 55/60(92%) | 3/60(5%) | Plus/Minus |

```

Query 1 TGGCTGGGGTGTGAAGGTCTCAAACATGATCTGGGTATCTTTTCACGGTTGGCCTTAG 60
Sbjct 2639 TGGCTGGGGTATTG---GTCTCAAACATGATCTGGGTATCTTTTCACGGTTGGCCTTAG 2583
    
```

Manuscript title: Validation of control genes and a standardised protocol for quantifying gene expression in the livers of C57BL/6 and ApoE^{-/-} mice

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