|  |  |
| --- | --- |
| **Mutant site** | **Primer sequence** |
| Eye Enhancer Hth | gtacgggtttgccgtgataaaggatggGGGggtgattatgacttttttagcggg |
| Eye Enhancer Hth | cccgctaaaaaagtcataatcaccCCCccatcctttatcacggcaaacccgtac |
| Eye Enhancer Exd | ccaaagttgtctgtacgggtttgccgGgGGaaaggatggacaggtgattatg |
| Eye Enhancer Exd | cataatcacctgtccatcctttCCcCcggcaaacccgtacagacaactttgg |
| Wing Enhancer Sd 1 | gagtcaacgactcccctgCCCCttcgtgttggcccttttcg |
| Wing Enhancer Sd 1 | cgaaaagggccaacacgaaGGGGcaggggagtcgttgactc |
| Wing Enhancer Sd 2-3 | gatgccccctttggataccccgTtcTccgTtcTcgggtgcctcgatcctcg |
| Wing Enhancer Sd 2-3 | cgaggatcgaggcacccgAgaAcggAgaAcggggtatccaaagggggcatc |
| Wing Enhancer Sd 4-5 | cctcctccgcccccagTtgTcccctttggaAaAcccgttctccgttctc |
| Wing Enhancer Sd 4-5 | gagaacggagaacgggTtTtccaaaggggAcaActgggggcggaggagg |
| Wing Enhancer Sd 6 | gattggtcgttttaacctgtttgcTaaAttctaccatgttaataaataatt |
| Wing Enhancer Sd 6 | aattatttattaacatggtagaaTttAgcaaacaggttaaaacgaccaatc |
| Wing Enhancer Sd 7 | cgttctccgttctcgggtgcctcgaAcAtcgtgcagctccggctggctgcc |
| Wing Enhancer Sd 7 | ggcagccagccggagctgcacgaTgTtcgaggcacccgagaacggagaacg |

**Slattery et al., Table S1**