**S2 Table. IMEter scores for the GmScreamM8 intron and intron fragments.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Intron/intron fragments** | **Length (bp)** | **IMEter score** | **Percentile\*** |
| **Full intron** | 770 | 16.03 | 98 |
| **Intron part2** | 269 | 11.47 | 96 |
| **Intron Part3** | 222 | 4.61 | 77 |
| **Intron Part4** | 211 | 3.54 | 68 |

\*The percentile of the score for all introns of soybean genes