**Table S4. Primers for bisulfite sequencing of Kit transcripts**

|  |  |  |
| --- | --- | --- |
| Gene | Primer type | Sequence (5’-3’) |
| Kit | RT primer | CCTTGCCAGCCCGCTCAGNNNNNACTCAACAAATCATCCAAATCCA |
|  | Forward 1 | AAAGTAAGAAGAGTAGGTAGAAG |
|  | Forward 2 | GAATTTTTTGAGAAGGAAG |
|  | Reverse | CTATGCGCCTTGCCAGCCCGCTCAG |
| Kit | Forward | TTGTTATGGTGATTTTTTGAA |
|  | Reverse | AAACCCTTATAACCCCATAAACT |
| N is any one of the four nucleotides, randomly introduced for ‘bar coding’ [24]. |