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| Table S7. The list of potential novel miRNAs proposed by miRDeep2 |
|  | **Total mature read count** |
|  | **Endometrium** | **Lesion** | **Healthy****tissue** | **Lesion** | **Healthy tissue** | **Lesion** | **Healthy tissue** | **Endometrium** | **Lesion** | **Healthy tissue**  | **Lesion** |
| **precursor coordinate** | **E47.1** | **E47.3** | **E47.4** | **E47.5** | **E47.6** | **E47.8** | **E47.9** | **E101.1** | **E101.2** | **E101.3** | **E101.4** |
| chr19:58024386..58024428:- |   | 103 | 75 | 215 |   |   | 124 | 378 | 24 |   |   |
| chr19:40458803..40458848:+ | 352 |   |   |   |   |   |   | 424 |   |   |   |
| chr3:191377087..191377124:- | 129 | 29 |   |   |   | 107 |   |   |   |   |   |
| chr8:54935564..54935624:+ |   |   |   |   |   |   |   |   |   | 15 |   |
| chr5:170221993..170222048:+ |   |   |   |   |   |   |   | 12 |   |   |   |
| chr5:174790685..174790764:- |   |   |   |   |   | 1970 |   |   |   |   |   |
| chr11:62360192..62360234:+ |   |   |   |   |   | 213 |   |   |   |   |   |
| chr17:41960422..41960481:- |   |   |   |   |   |   |   |   |   | 11 |   |