**S3 Table. Overview of sex-biased genes/ORFs identification.**

|  |  |
| --- | --- |
| **Item** | **Number** |
| NF-biased contigs | 3 |
| Annotated NF-biased genes | 0 |
| NM-biased contigs | 1440 |
| Annotated NM-biased genes | 55 |
| PM-biased contigs | 93 |
| Annotated PM-biased genes | 4 |
| specifically expressed ORF for NF | 0 |
| specifically expressed ORF for NM | 19 |
| specifically expressed ORF for PM | 6 |