Dear SEA-PHAGES colleagues,

Please find attached the annotation for the SwagPigglett genome. Below are some genes that may require further attention:

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Index | Name | Direction | Strand | Feature\_Start | Feature\_Stop | Feature\_Length | Feature\_Type | Product | Reason |
| 24 | 25 | R | Unknown | 25097 | 25276 | 180 | ORF | gp25 | large gaps |
| 25 | 26 | F | Unknown | 25443 | 25727 | 285 | ORF | gp26 | large gaps |
| 44 | 45 | F | Unknown | 34252 | 34563 | 312 | ORF | gp45 | Function |
| 45 | 46 | F | Unknown | 34560 | 34808 | 249 | ORF | gp46 | Function |

Sincerely,

The Lafayette SEA-PHAGES team