**Table S6. Type III secretion system (*hrp* cluster) in *Xam* CIO151.**

|  |  |
| --- | --- |
| **Gene name** | **CDS name** |
| *hpaF* | xanmn\_chr03\_0052 |
| *hrpF* | xanmn\_chr03\_0053 |
| HP | xanmn\_chr03\_0054 |
| *hpa3* | xanmn\_chr03\_0056 |
| *xopF1#* | xanmn\_chr03\_0057 |
| HP | xanmn\_chr03\_0058 |
| *hpaB* | xanmn\_chr03\_5025 |
| *hrpE* | xanmn\_chr03\_0060 |
| *hrpD6* | xanmn\_chr03\_0061 |
| *hrcD* | xanmn\_chr03\_0062 |
| *hpaA* | xanmn\_chr03\_5026 |
| *hrcS* | xanmn\_chr03\_0063 |
| *hrcR* | xanmn\_chr03\_0064 |
| *hrcQ* | xanmn\_chr03\_0065 |
| *hpaC* | xanmn\_chr03\_5027 |
| *hrcV* | xanmn\_chr03\_0066 |
| *hrcU* | xanmn\_chr03\_0067 |
| *hrpB1* | xanmn\_chr03\_0068 |
| *hrpB2* | xanmn\_chr03\_0069 |
| *hrcJ* | xanmn\_chr03\_0070 |
| *hrpB4* | xanmn\_chr03\_5028 |
| *hrcL* | xanmn\_chr03\_0071 |
| *hrcN* | xanmn\_chr03\_0072 |
| *hrpB7* | xanmn\_chr03\_0073 |
| *hrcT* | xanmn\_chr03\_0074 |
| *hrcC* | xanmn\_chr03\_0075 |
| *hpa1* | xanmn\_chr03\_0076 |
| *hpa2* | xanmn\_chr03\_0077 |

# Potential pseudogene.

HP = hypothetical protein.