**S2 Table. 12 AvrE protein sequences used for training the methods**

|  |  |  |
| --- | --- | --- |
| No | Protein | Accession number |
| 1 | AvrE1 | WP\_011167987 |
| 2 | dspEF | AAC06134 |
| 3 | AvrE | ZP\_00125692 |
| 4 | AvrE | AAT96164 |
| 5 | AvrE | ABA47296 |
| 6 | AvrE | AAT96307 |
| 7 | AvrE | WP\_011093674 |
| 8 | DspE | AAC04850 |
| 9 | DspE | AAS45452 |
| 10 | DspE | AAF76343 |
| 11 | WtsE | AAG01467 |
| 12 | AvrE | AAK74145 |