**S1 Table.** **Potential *SIT* genes of *R. oryzae* 99-880 identified by % amino acid identity with *S. cerevisiae SIT* genes.**

|  |  |  |
| --- | --- | --- |
| ***R. oryzae* ORFs** | ***R. oryzae* given name** | ***S. cerevisiae*** |
| ***ARN1*** | ***ARN2*** | ***ARN3/SIT1*** | ***ARN4*** |
| R03G\_00075 | *SIT1* | 21 | 22 | 22 | 23 |
| R03G\_02779 | *SIT2* | 18 | 19 | 20 | 17 |
| R03G\_02798 | *SIT3* | 18 | 20 | 20 | 20 |
| R03G\_05990 | *SIT4* | 23 | 22 | 23 | 22 |
| R03G\_09431 | *SIT5* | 17 | 17 | 16 | 15 |
| R03G\_11434 | *SIT6* | 18 | 19 | 20 | 18 |
| R03G\_12627 | *SIT7* | 20 | 20 | 18 | 21 |
| R03G\_16094 | *SIT8* | 10 | 9 | 8 | 10 |
| R03G\_16758 | *SIT9* | 22 | 23 | 21 | 20 |