**Table S5.** **Summary table of phenotypic and molecular data of the 60444 - Hp and TME 7 - Hp transgenic** **scions.** Transgenic 60444-Hp and TME 7-Hp scions grafted on UCBSV-infected Ebwanateraka rootstocks.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Scion identity** | **Rootstock****Identity** | **Virus species** | **Number of grafts** | **Symptomatic scions** | **Virus presence in scion (RT-qPCR)** |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| TME 7 – Wild-type | AR34 | CBSV | 3 | 3 | 3 |
| TME 7 – Hp 9 | AR34 | CBSV | 8 | 0 | 0 |
| TME 7 – Hp 11 | AR34 | CBSV | 8 | 0 | 0 |
| TME 7 – Hp 12 | AR34 | CBSV | 7 | 0 | 0 |
| TME 7 – Hp 19 | AR34 | CBSV | 8 | 0 | 0 |
| TME 7 – Hp 21 | AR34 | CBSV | 8 | 0 | 0 |