**Supplementary material 2:** Accession number of the Samples from each site deposited in the European Nucleotide Archive (ENA) public database within the Project accession number ERP124551

|  |  |
| --- | --- |
| Sample name | Accession number |
| S1 | ERS5216061 |
| S2 | ERS5216056 |
| S3 | ERS5216057 |
| S4 | ERS5216058 |
| S5 | ERS5216062 |
| S6 | ERS5216059 |
| S7 | ERS5216055 |
| S8 | ERS5216068 |
| S9 | ERS5216065 |
| S10 | ERS5216067 |
| S11 | ERS5216064 |
| CC | ERS5216063 |