## **Description of Additional Supplementary Files**

File Name: Supplementary Data 1

Description: List of primers with primer number, primer name, primer sequence and the purpose of the

primer.

File Name: Supplementary Data 2

Description: Construct list with sequences. For level0, the golden gate linkers, the primers used to amplify the sequences, and the origin of the sequence are provided. For level1, the level0 used to generate the level1 are specified, as well as the agro number.