Supplementary Material 2

**Identification and Functional Analysis of Two New Mutant *BnFAD2* Alleles that Confer Elevated Oleic Acid Content in Rapeseed**

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**Supplementary Table 2.** Comparison of the cloned *BnFAD2* homologue gene sequences with those downloaded from GenBank and with the reference genome.

Note: ZS11-A05, ZS11-C05, ZS11-A01 and ZS11-C01 are the *BnFAD2* homologue sequences (located on the chrA5, chrC5, chrA1 and chrC1, respectively) from the reference genome of the variety ZS11.

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