Fig. S1 Validation of the SNP (C952 to T952) in different white and orange cultivars and F2 populations. A: Validation of the SNP (C952 to T952) in the parents 14-401 and 14-490, and its F2 individuals. Among the F2 individuals, 1-11 are the lines with the white inner leaves, and 12-19 are the lines with the orange inner leaves. B: Validation of the SNP (C952 to T952) in the breeding lines. 1-11 are 663, 1466, 1469, 1492, 1505, 1510, 1720, Hanxiu, Jindianchunwang, Kaichun and Ribenxiayang with the white or yellow inner leaves. 12-23 are 1480, 14-102, 14-245,14-253, 14-257, 14-277, 14-426, 14-662, 14-669, Changyanjubao, Shenmengjuhongxin and Shenshijuhongxin with the orange inner leaves.

Supplementary Fig. S1.tif