Supplemental Table 3. Deletions in nuclear organelle DNA: unique events involving deletion of either none or both repeats.

location/size[a]	Position of deletion and of direct repeats[b]	Position and structure of inverted repeats[c]
6.1_{p}^{Os1} (-32)	^{59534}AGGGAACTAGATTagctta-----tagaaaTTCCAGGGATCTGTGATT^{59596}	59541-59569 (8/16) 59579-59606 (7/15)
6.1_{p}^{Os1} (-19)	^{60824}GGCttttttgccttttttcttgtGT^{60847}	60810- 60836 (10/19) 60811-60848 (16/38)
24_{p}^{Os4} (-62)	^{4717}GTAGATAAAtaaagcc-----gacttgCATTAATTTCCGTACAGAAAAAA^{4810}	4727-4758 (9/19) 4733-4754 (9/18)
24_{p}^{Os4} (-305)	^{84568}TATATTTAGTCTATTTTGGCttttac-----atgtgataTAT^{84895}	84673-84707 (16/36) 84778-84805 (12/24)
27_{m}^{Os4} (-19)	^{261436}GGTGcatattatcatatagaaagAAAAAGAA^{261466}	261413-261437 (11/21)
92_{pm}^{Os1} (-25)	^{45545}ACAAAAAAatggaatttcatcaacatctgaattTTTGT^{45582}	45545-45582 (7/15) 45549-45580 (6/12)
131_{p}^{Os10} (-10)	^{31878}ATTagaaactaaaAAGGAG^{31896}	nd

[a]The concerned integrant and the size of the deletion (in parentheses) are listed.

[b]Nucleotides absent in NUMTs or NUPTs but present in organelle DNA (positions in organelle DNA are indicated in uppercase) are shown in lowercase, and direct repeats are underlined.

[c]The position of inverted repeats, as well as the length/number of bonds in resulting stemloops (in parentheses), is given. nd, not detected.