

Supplemental Figure S5

Supplemental Figure S5. Al-induced root browning in camphor tree roots.

A, Al concentration intensifies short-term root browning in camphor tree. The roots were exposed to a 500 μM calcium chloride solution containing 0, 50, 100, 200, or 500 μM Al for 48 h. The bar represents 1 mm. B, Root browning in camphor tree is reproduced by intermittent Al exposure. The roots were exposed to 500 μM calcium chloride solution containing 500 μM Al every 2 days for a total of 6 days (top), or for entire 10 days (below). Browning traces are corresponded to the root apex position when the root was exposed to Al. The bar represents 5 mm.