

Additional file 1: Flow cytometric analysis of donors and autopolyploids lines. Plots of (A) diploid *H. monacanthus*, (B) autotetraploid line D-27, (C) allotriploid S-75, and (D) autohexaploid line D-2.3. G₀/G₁ peak position of the diploid *H. monacanthus* accession 89-028 was compared with the control allotriploid S-75 and the autopolyploid lines D-27 and D-2.3, and ploidy level was estimated. Each line was analyzed at least four times to verify reproducibility

