

Name: *bushy root (brt)*

Accessions: Br2

Gene ID:

Map position: chromosome 12

Gene function:

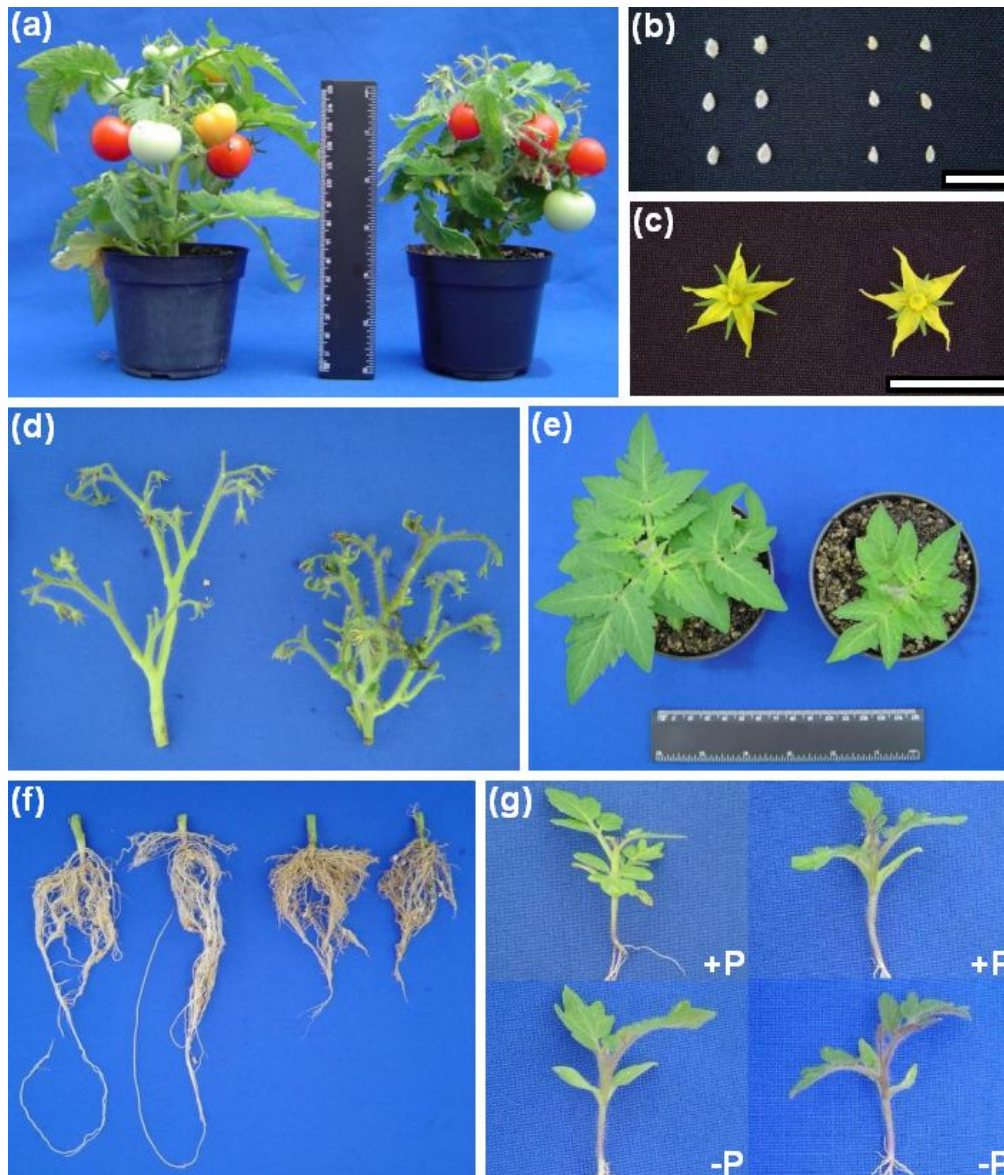
Gene effect:

Phenotypes: MT-*brt* are dwarf plants with reduced leaf area, short sepals, small seeds, excessively branched roots and shoots, and exaggerated phosphorous deficiency symptoms.

Comments:

Description of accessions available: MT-*brt* is a BC6Fn introgressed from LA2816.

Figures:



Phenotype of MT-*brt* plants (MT – left and MT-*brt* – right).

Bibliography

Zobel RW Genetic control of root systems. In Waisel Y, Eshel A (Eds). Plant Roots: the hidden half. New York: Basel; Hong Kong: Marcel Deeker, 1991, p.23-38.