Name: bushy (bu) Accessions: Br4 Gene ID: Map position: chromosome 8 (long arm)

Gene function:

Gene effect: the known mutated allele probably reduces cell expansion or division.

Phenotypes: MT-*bu* presents internodes very short, resulting in dwarfing plants; all parts of inflorescence foreshortened.

Comments:

Description of accessions available: MT-*bu* is a BC6Fn introgressed from LA1666.

Figures:



<u>Left photo</u>: MT-*bu* (left) showing reduced size due to its short internods. <u>Right photo</u>: MT-*bu* plant with compact pedicels producing almost sessile fruits.

Bibliography