



TEKNOLOGI INOVATIF PERTANIAN



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Ubi Jalar Varietas Beta 2 *Beta 2 Sweet Potato Variety*

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Ubi Jalar Varietas Beta 2 dihasilkan dari persilangan antara varietas Kidal dengan galur BB 9728i-16, varietas mengandung betakaroten 4.629 µg per 100 gram umbi. Kadar gula total 5% sehingga dapat digunakan untuk bahan baku mie, saos dan tepung. Potensi hasil varietas unggul ini 35 ton per hektar. Varietas Beta 2 telah dikembangkan petani di Malang dan Lumajang, Jawa Timur. Varietas unggul ini potensial dikembangkan secara komersial.

Beta 2 Sweet Potato Variety is generated from crosses between the Kidal variety and the BB-16 9728i line with beta-carotene content 4,629 µg per 100 grams of root. The total sugar content is 5% so that it can be used as raw material for noodles, sauce, and flour. The yield potential is 35 tons per hectare. The Beta 2 variety has been grown by some farmers in the Malang and Lumajang districts, of East Java.

