



TEKNOLOGI INOVATIF PERTANIAN



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Anggur Varietas Prabu Bestari

Prabu Bestari Grape Variety

Inventor : Anis Andriini, Emi Budiyati, dan Sri Widyaningsih

Balai Penelitian Tanaman Jeruk dan Buah Subtropika

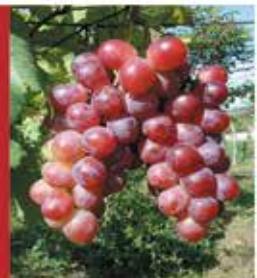
Indonesian Citrus and Subtropical Fruits Research Institute

Status Perlindungan HKI :

Pendaftaran Varietas No. 36/PVHP/2008

IPR Protection Status : Variety Registration

No. 36/PVHP/2008



Anggur varietas Prabu Bestari merupakan hasil seleksi dan anggur introduksi dari Australia. Buah berukuran besar, bobot per buah 2,57 - 9,90 g, jumlah buah per tandan 44 - 121 buah dan berwarna merah menarik, warna daging krem agak transparan. Daya hasil tinggi (10 - 30 kg per panen per pohon), kandungan gula 20° brix, kandungan asam 1,9%, kadar juice 47,77% dan kandungan vitamin C 23,23 mg per 100 gram yang merupakan keunggulan spesifik dari varietas Prabu Bestari.

Varietas unggul ini dapat dipanen mulai umur 120 hari setelah pangkas produksi dengan hasil berkisar antara 5-15 ton per hektar, daya simpan buah 7-14 hari pada suhu kamar dan mampu beradaptasi dengan baik di dataran rendah pada ketinggian 0-300 meter di atas permukaan laut. Varietas Prabu Bestari layak dilisensikan kepada dunia usaha.

The Prabu Bestari variety was selected and introduced from an Australian grape. Fruits are large, weight per fruit from 2.57 to 9.90 g, and number of fruits per bunch is 44-121. The color of the fruit is attractive red with creamy and slightly transparent flesh. High yield (10-30 kg per harvest per vine) with sugar and acid contents of 20° Brix and 1.9% respectively, Prabu Bestari contains 47.77% juice and 23.23 mg per 100 grams vitamin C.

This improved variety can be harvested 120 days after pruning with yields ranging from 5-15 tons per hectare. Fruit can be stored from 7-14 days at room temperature. The Prabu Bestari variety is well adapted to low elevations of 0-300 meters above sea level which make it worthy to be licensed to the private sector or business corporation.