

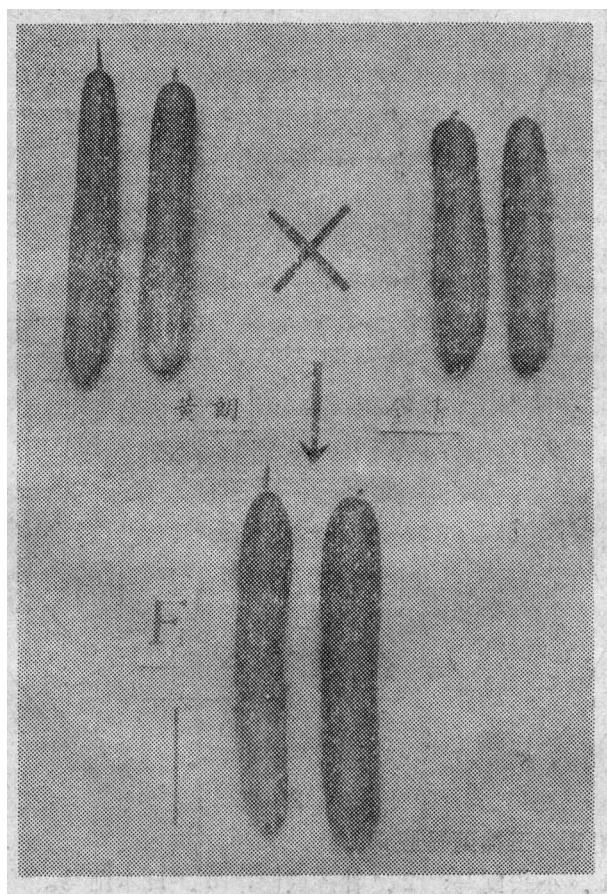
杂交一代黄瓜—朗青

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朗青(黄朗×全青)是一个为广州地区春播用的杂交一代黄瓜,在广州郊区经历多年(1975~1979)的生产鉴定及曾经历过长期阴雨天气的春季及干旱天气的春季的考验。它比广州郊区春播主产品种“二青”黄瓜为丰产,在商品品质及食用品质上亦达到广州市蔬菜公司优级的标准。

亲本特征特性 黄朗:粤北农家品种,白刺,耐春寒,不耐热,抗炭疽病,中后期耐霜霉病能力较好,中后期不抗白粉病,适应广州地区早春低温及长期阴雨天气。瓜身



长(达35厘米)而带瘦,稍呈现凸起棱筋,瓜色浅绿而欠翠泽,故采后不耐储,容易转黄。全青:粤南农家品种,白刺,不耐春寒,但耐热,抗霜霉病能力强,不抗炭疽病,但较抗白粉病。瓜身较短(26厘米左右),肥圆,瓜色乌黑,采收后耐储,不易转黄。

朗青特征和特性 抗霜霉病能力强,耐春季长期阴雨天气性能良好,耐春寒低温能力中上,经寒风吹袭后,恢复生机较快,在春旱天气下表现耐毒素病,生长中后期稍有白粉病,中早熟。瓜色翠绿,白刺,瓜皮平滑;瓜身长达28厘米,中部横径4厘米,园筒状,头尾一样大;肉厚、质脆、耐储、耐色,采收后置室温下两周间不转黄。

1977年正式开始推广。

A PRODUCTIVE F₁ HYBRID CUCUMBER—"LANG CHING"

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ABSTRACT

'Lang Ching' (Huang Lang×Chuan Ching, F₁) is a very productive F₁ hybrid cuumber (*Cucumis sativus* L.), adaptable to the cool, cloudy, and rainy weather of the early spring season of Kwang-chow area. It is a typical South China type cucumber. Fruit: dark green, white spined, about 28 cm long and 4 cm in diameter, cylindrical shape with blunt ends, medium early in maturity. The plant is productive and vigorous and is resistant to downy mildew but susceptible to powdery mildew. It was released in 1977 by the Horticulture Department, South China Agricultural College.