

a survey of dna polymorphism within the genus capsicum and

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This comprehensive survey investigates the intricate patterns of DNA polymorphism found within the diverse Capsicum genus. By analyzing genetic variations, the study provides crucial insights into the evolutionary relationships and genetic diversity of peppers, informing future breeding programs and conservation efforts.

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Polymorphism - National Human Genome Research Institute

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In our study, genetic relationships of twenty-two paprika species were examined to estimate their genetic variations/similarities and to detect the polymorphism present within and among the paprika species by using RAPD-PCR markers. The results revealed that the maximum similarities among the 16 ICBF lines were 100%.

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What are single nucleotide polymorphisms (SNPs)?

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by ST Thul · 2006 · Cited by 13 — (1995) A survey of DNA polymorphism within the genus *Capsicum* and the fingerprinting of pepper cultivars. *Genome*, 38, 224-231. [8]. Pickersgill B. (1988) The genus *Capsicum*: a multidisciplinary approach to the taxonomy of cultivated and wild plants. *Biologisches Zentralblatt* Band, 107, 381-389. [9]. Jensen RJ, McLeod ...

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