

PI 566616-continued

**origin:** United States. **developed:** D.T. Pope, W.W. Collins, J.W. Moyer. **origin institute:** North Carolina Agr. Exp. Sta., North Carolina State University, Raleigh, North Carolina 27650 United States. **cultivar:** CAROLINA NUGGET. **pedigree:** HM-36(a selection developed in Meridian, Miss.)/Lakan. **other id:** NC 172. **other id:** Grif 1007. **group:** Grif. **remarks:** Roots short, blocky with rosy skin. Flesh medium orange. Streaks of anthocyanin usually appear in flesh near exterior of roots. Roots have acceptable commercial table quality. Leaves deeply cut, dark green with a purplish tinge. Increased yields and superior root shape in heavy soils. Needs less curing to store well than other cultivars. More resistance to fusarium wilt and southern root knot than Centennial. Cultivar. Seed.

PI 566617. *Ipomoea batatas* (L.) Lam. var. *batatas* CONVOLVULACEAE  
Sweet potato

**Donated by:** North Carolina Agr. Exp. Sta., North Carolina State University, Raleigh, North Carolina 27650, United States; and New Mexico Agr. Exp. Sta.. Received March 01, 1993.

**origin:** United States. **origin institute:** North Carolina Agr. Exp. Sta., North Carolina State University, Raleigh, North Carolina 27650 United States. **cultivar:** CAROMEX. **pedigree:** NC 228/NC 234. **other id:** NC 320. **remarks:** Roots chunky, slightly tapered at both ends, remain firm in storage. Skin dark copper, smooth, attractive. Flesh deep orange. High yielding, yam type. High resistance to stem rot (wilt). Low to moderate resistance to root knot nematodes. Cultivar. Seed.

PI 566618. *Ipomoea batatas* (L.) Lam. var. *batatas* CONVOLVULACEAE  
Sweet potato

**Donated by:** Tuskegee Institute, Tuskegee Institute, Alabama 36088, United States. Received March 01, 1993.