

PI 551313. *Nicotiana tabacum* L. SOLANACEAE Tobacco

Donated by: Chaplin, J.F., USDA-ARS & NC-ARS, Tobacco Research Laboratory, PO Box 1168, Raleigh, North Carolina, United States. Received 1980.

origin: United States. **historical origin:** United States.
origin institute: USDA-ARS & NC-ARS, Tobacco Research Laboratory, PO Box 1168, Raleigh, North Carolina 27565.
cultivar: NC 744. **pedigree:** Coker 86/VY 32-DH. **other id:** TC 363. **other id:** GP-18. **source:** Crop Sci. 20(5):677 1980. **group:** CSR-TOBACCO. **remarks:** Flue-cured tobacco. Tolerant to mild strain of PVY and immune to severe strains of PVY. Resistance to tobacco etch virus, tobacco vein mottling virus, black shank, and bacterial wilt. Derived double haploid line. Annual. Breeding Material. Seed.

PI 551314. *Nicotiana tabacum* L. SOLANACEAE Tobacco

Donated by: Chaplin, James F., USDA-ARS & NC-AES, Tobacco Research Laboratory, PO Box 1168, Oxford, North Carolina, United States. Received 1976.

origin: United States. **historical origin:** United States.
origin institute: USDA-ARS & NC-AES, Tobacco Research Laboratory, PO Box 1168, Oxford, North Carolina 27565.
cultivar: NC PY 10. **pedigree:** TI 1372/NC 2326//5*NC 2326. **other id:** TC 367. **other id:** GP-16. **source:** Crop Sci 16:886 (1976). **group:** CSR-TOBACCO. **remarks:** Flue-cured tobacco. Disease resistance equal to NC 2326. Pale yellow. Leaves mature about 10 days earlier and yellowing time should be half that of normal flue-cured cultivars. Relatively uniform ripening. Genetically stable. Annual. Breeding Material. Seed.

PI 551315. *Nicotiana tabacum* L. SOLANACEAE Tobacco

Donated by: Chaplin, J.F., USDA-ARS & SC-AES, Tobacco Research Laboratory, PO Box 1168, Oxford, North Carolina, United States. Received 1970.