

PI 548889 to 548890-continued

PI 548889 **donor id:** 14022. **origin:** Ecuador. **historical origin:** United States. **origin institute:** USDA/ARS/NGR-Corvallis, 33447 Peoria Road, Corvallis, Oregon. **pedigree:** Seedling selection from wild Ecuadorian seedlot CRUB 1559. **collector id:** 14022. Perennial. Breeding Material. Plant.

PI 548890 **donor id:** 14167. **origin:** Ecuador. **pedigree:** Collected from the wild in Ecuador. **collected:** November 1990. **collector id:** 14167. **locality:** Disturbed montane forest. Old road from Loja to Zamora, Zamora/Chinchipe province. **latitude:** 03 deg. 57 min. S. **longitude:** 079 deg. 06 min. W. **elevation:** 2400m. **remarks:** Arching canes to over 5m long. Petals white to pink. Mostly flowers and green fruit (a few black fruit - viability?). Typical for the species. Occasional by roadside. Perennial. Wild. Seed.

PI 548891 to 548895. *Rubus bogotensis* Kunth ROSACEAE

**Donated by:** Ballington, J.R., North Carolina State University, Horticultural Science Department, Box 7609, Raleigh, North Carolina, United States; and Luteyn, J.L., The New York Botanical Garden, Bronx, New York, United States; and Thompson, M.M., Oregon State University, Department of Horticulture, Corvallis, Oregon, United States. **remarks:** Blueberry and Bramble Explorations in Ecuador, November, 1990, USDA-ARS 59-3K47-0-050. Received December 1990.

PI 548891 **donor id:** 14073. **origin:** Ecuador. **pedigree:** Collected from the wild in Ecuador. **collected:** November 1990. **collector id:** 14073. **locality:** Disturbed montane forest and subparamo ecotonal vegetation. IETEL towers side road, about 10km from the Otavalo-Selva road, Imbabura province. **latitude:** 00 deg. 16 min. N. **longitude:** 078 deg. 19 min. W. **elevation:** 3446m. **remarks:** Arching tomentose canes to 6m long. Uniformly three leaflets. Fruits black, about 5% ripe. Perennial. Wild. Seed.

PI 548892 **donor id:** 14131. **origin:** Ecuador. **pedigree:** Collected from the wild in Ecuador. **collected:** November 1990. **collector id:** 14131. **locality:** Shrub paramo with *Befaria*, *Gaultheria*, *Macleania*, *Rubus*, *Vaccinium*, *Proteaceae* and bracken fern. Paramo de Tinajillas, approx. 64.7km S of Cuenca, along road to Loja, Azuay province. **latitude:** 03 deg. 17 min. S. **longitude:** 079 deg. 10 min. W. **elevation:** 3323m. **remarks:** Very vigorous arching canes to 4m long, pubescent with stipitate hairs. Strictly trifoliate leaves. Flowers small, petals pinkish. Fruits fairly large, starting to ripen (black). Only one clone fruiting. Scattered plants. Very similar overall to 14073. Perennial. Wild. Seed.