

PI 516987-continued

donor id: GR 387. origin: Morocco. collected: July 11, 1983. locality: Within 700 year old Fort, Chechaouen. elevation: 610m. remarks: Area protected from grazing. Single plant. Annual. Wild. Seed.

PI 516988. *Moricandia arvensis* subsp. *suffruticosa* (Desf.) Maire
BRASSICACEAE

Donated by: Rumbaugh, M.D., Forage and Range Research Lab., USDA-ARS, Utah State University, Logan, Utah, United States; and Graves, W., Cooperative Agricultural Extension, 5556 Overland Avenue, Building 4, San Diego, California, United States. Received January 1986.

donor id: GR 623. origin: Morocco. collected: July 28, 1983. locality: Ormva Housing Area, Errachidia. remarks: Weedy potential. received as: *M. suffruticosa*. Perennial. Wild. Seed.

PI 516989 to 516993. *Onobrychis argentea* Boiss. FABACEAE

Donated by: Rumbaugh, M.D., Forage and Range Research Lab., USDA-ARS, Utah State University, Logan, Utah, United States; and Graves, W., Cooperative Agricultural Extension, 5556 Overland Avenue, Building 4, San Diego, California, United States. Received January 1986.

PI 516989 donor id: GR 538. origin: Morocco. collected: July 20, 1983. locality: Very dry cedar forest, 12km W of jct of Roads P 3390 and P 21, S of Azrou. elevation: 1900m. Perennial. Wild. Seed.

PI 516990 donor id: GR 553. origin: Morocco. collected: July 20, 1983. locality: 13km E of jct of Roads P 24 and 4629 on Road 4630, 29km NE of Ifrane. elevation: 1625m. Wild. Seed.

PI 516991 donor id: GR 578. origin: Morocco. collected: July 23, 1983. locality: 11km N of Tounfite, W of Midelt. elevation: 1850m. Wild. Seed.

PI 516992 donor id: GR 587. origin: Morocco. collected: July 23, 1983. locality: Between Boumia and Tounfite, W of Midelt. elevation: 1900m. Wild. Seed.

PI 516993 donor id: GR 687. origin: Morocco. collected: July 31, 1983. locality: Mountain meadow site, 70km N of Boulmane on Road 3444 near Msemrir, Ouarzazate. elevation: 2100m. Wild. Seed.