

PI 517154 to 517179-continued

PI 517176 donor id: GR 809. origin: Morocco. collected: August 07, 1983. locality: Doum vegetation site, 12km S of Rommani on Road P 22. elevation: 600m. remarks: 500mm ppt/yr. Soil basic pH. Wild. Seed.

PI 517177 donor id: GR 812. origin: Morocco. collected: August 07, 1983. locality: Doum vegetation site, clay soil, 19km S of Rommani on Road P 22. elevation: 675m. remarks: 500+mm ppt/yr. Soil basic pH. Wild. Seed.

PI 517178 donor id: GR 817. origin: Morocco. collected: August 08, 1983. locality: Clay soil, cracking type, 5km S of Souk-El-Arba-du-Rharb on Road P 2, 78km S of Larache. elevation: 0m. Wild. Seed.

PI 517179 donor id: GR 822. origin: Morocco. collected: August 08, 1983. locality: Rocky, clay loam soil, 17km S of Tangiers off Road P 2 near airport. elevation: 25m. remarks: 800mm ppt/yr. Wild. Seed.

PI 517180 to 517184. *Trifolium tomentosum* L. FABACEAE Woolly clover

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 517180 donor id: GR 4. origin: Morocco. collected: July 03, 1983. locality: Opening in *Quercus subra* forest, sandy soil, 20km to Sale on Rabat to Meknes Road P 1. Annual. Wild. Seed.

PI 517181 donor id: GR 273. origin: Morocco. collected: July 06, 1983. locality: Heavily grazed drainage way near hwy, 15km SE of Tiflet on Road S 209. elevation: 300m. Annual. Wild. Seed.

PI 517182 donor id: GR 284. origin: Morocco. collected: July 06, 1983. locality: Heavily grazed drainage way near hwy, 15km SE of Tiflet on Road S 209. elevation: 300m. Annual. Wild. Seed.

PI 517183 donor id: GR 309. origin: Morocco. collected: July 06, 1983. locality: 3km S of Oulmes on Road 2516. Annual. Wild. Seed.

PI 517184 donor id: GR 357. origin: Morocco. collected: July 10, 1983. locality: Along coast, rocky area with sandy soil, 20km S of Rabat, Temara-Plage on Road 222. elevation: 15m. Annual. Wild. Seed.