

Genetic. Pureline. OT94-41. GS-36. Pedigree - PI 438477/Evans (K613-5-2)//7*L62-667/3/L67-153. Harosoy near-isogenic line with alternative maturity alleles and earlier maturity than the recurrent parent Harosoy. Genotype t e1 e2 E3 e4 e5 Dt1.

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PI 591436. *Medicago sativa* L. ssp. *sativa*

Breeding. Population. UC-1146; UCRD-A(L)2. Pedigree - UCRD-A(L)2. Germplasm pool selected from CUF101 for decreased receptacle diameter through 2 cycles of phenotypic recurrent selection. Approx. 45 plants intercrossed in each cycle.

PI 591437. *Medicago sativa* L. ssp. *sativa*

Breeding. Population. UC-1145; UCRD-A(H)2. Pedigree - UC RD-A(H)2. Germplasm pool selected from CUF101 for increased receptacle diameter through 2 cycles of phenotypic recurrent selection. Approx. 45 plants were intercrossed in each cycle.

PI 591438. *Medicago sativa* L. ssp. *sativa*

Breeding. Population. UC-1154; UCRD-B(L)2. Pedigree - UC RD-B(L)2. Germplasm pool selected from Team for decreased receptacle diameter through 2 cycles of phenotypic recurrent selection. Approx. 45 plants intercrossed in each cycle.

PI 591439. *Medicago sativa* L. ssp. *sativa*

Breeding. Population. UC-1153; UCRD-B(H)2. Pedigree - UC RD-B(H)2. Germplasm pool selected from Team for increased receptacle diameter through 2 cycles of phenotypic recurrent selection. Approx. 45 plants intercrossed in each cycle.

PI 591440. *Medicago sativa* L. ssp. *sativa*

Breeding. Population. UC-1159; UCRD-C(H)2. Pedigree - UC RD-C(H)2. Germplasm pool selected from CUF101 for large receptacle diameter through 2 cycles of phenotypic recurrent selection. Approx. 45 plants intercrossed in each cycle.

PI 591441. *Medicago sativa* L. ssp. *sativa*

Breeding. Population. UC-1164; UCWSS/P-A(L)2. Pedigree - UC WSS/P-A(H)2. Germplasm pool selected from CUF101 for decreased number of seeds per pod through 2 cycles of phenotypic recurrent selection. Approx. 45 plants intercrossed in each cycle.

PI 591442. *Medicago sativa* L. ssp. *sativa*

Breeding. Population. UC-1150; UCWSS/P-A(H)2. Pedigree - UC WSS/P-A(H)2. Germplasm pool selected from CUF101 for increased seed yield through 2 cycles of phenotypic recurrent selection. Approx. 45 plants intercrossed in each cycle.

PI 591443. *Medicago sativa* L.

Breeding. Population. UC-1170; UCWSS/P-B(M)2. Pedigree - UC WSS/P-B(H)2. Germplasm pool selected from Team for increased number of seeds per pod through 2 cycles of phenotypic recurrent selection. Approx. 45 plants intercrossed in each cycle.

PI 591444. *Medicago sativa* L. ssp. *sativa*

Breeding. Population. UC-1162; UCWSS/P-C(H)2. Pedigree - UC WSS/P-C(H)2. Germplasm pool selected from Vernal for increased number of seeds per pod through 2 cycles of phenotypic recurrent selection. Approx. 45 plants intercrossed in each cycle.