

PI 590856. *Beta vulgaris* L. *ssp. vulgaris*  
Breeding. "EL44CMS". PL-20.

The following were donated by Edward J. Ryder, USDA, ARS, 1636 E. Alisal Street, Salinas, California 93905, United States. Received 1982.

PI 590857. *Beta vulgaris* L. *ssp. vulgaris*  
Breeding. "C566". PL-17. Inbred line possessing resistance to bolting, curly top and Fusarium stalk blight.

PI 590858. *Beta vulgaris* L. *ssp. vulgaris*  
Breeding. "C566 CMS". PL-18. Cytoplasmic male sterile equivalent of C566.

The following were donated by J. C. Theurer, Sugarbeet Investigations, Crops Res. Lab., Utah State Univ., Logan, Utah 84322, United States. Received 1983.

PI 590859. *Beta vulgaris* L.  
Breeding. SLC128 (0534).

PI 590860. *Beta vulgaris* L.  
Breeding. SLC128CMS (9147).

PI 590861. *Beta vulgaris* L.  
Breeding. SLC129 (1523).

PI 590862. *Beta vulgaris* L. *ssp. vulgaris*  
Breeding. SLC129CMS (0166).

PI 590863. *Beta vulgaris* L.  
Breeding. 330.

PI 590864. *Beta vulgaris* L.  
Breeding. 330 CMS.

The following were donated by Robert T. Lewellen, USDA, ARS, U.S. Agricultural Research Station, 1639 E. Alisal St., Salinas, California 93905, United States. Received 1984.

PI 590865. *Beta vulgaris* L.  
Breeding. 0743. Pedigree - Composite of populations 740, 741, 742, 744 (789) and 745. Diploid, monogerm, self-fertile (S superscript f) population that segregates for genet. ms (A:aa), R:rr, and type-O. Moderate resistance to curly top, virus yellows, bolting, and Erwinia. Susceptible to powdery mildew. Relatively broad base population derived from monogerm and multigerm inbred lines adapted to Calif. GCA approx. equal to C562CMS x C546.

PI 590866. *Beta vulgaris* L.  
Breeding. 0743CMS. CMS counterpart of monogerm, self-fertile population 743.

PI 590867. *Beta vulgaris* L.  
Breeding. "C306". GP-107. Released 1982. Diploid, monogerm, type-O, self-fertile line increased from S (subscript o) plant from population 755. Segregates for A:aa. Moderate resistance to curly top. Good GCA for sugar yield.

PI 590868. *Beta vulgaris* L.  
Breeding. C306CMS. CMS of C306.