

STOCKS AVAILABLE

Three new germplasm lines were released by the USDA/ARS and the Agricultural Experiment Station of Washington State University. These breeding lines are unique in combining the af recessive gene for strong tendrils with resistance to race 1 of Fusarium oxysporum Schlecht f. sp. pisi and tolerance to common root rot caused by Aphanomyces euteiches Drechs.

75-786: A wrinkle-seeded canner with white flowers and green cotyledons, is double podded with blunt pods and blooms in the 14-15th node. The parentage of 75-786 is PH-14-119 x 792022, USDA lines released in 1972 and 1978, respectively.

84-1638: A white-flowered, double-podded breeding line which blooms in the 12-13th node. 84-1368 has light green, dimpled seed and possesses the PL dominant gene for black hilum. The parentage of 84-1638 is PI 189171 x B270-411-4, a Geneva Experiment Station release.

84-1930: A wrinkle-seeded canner with green cotyledons. It flowers in the 12th node and has slightly curved pods. The parentage of 84-1930 is PH-91-3 x 792022, two USDA releases.

Available from: J. M. Kraft, USDA/ARS
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