

PI 589874. *Malus asiatica* Nakai  
Collected in China.

PI 589875. *Malus asiatica* Nakai  
Collected in China.

PI 589876. *Malus asiatica* Nakai  
Collected in China.

PI 589877. *Malus asiatica* Nakai  
Collected in China.

PI 589878. *Malus asiatica* Nakai  
Collected in China.

PI 589879. *Malus honanensis* Rehder  
Collected in China. Pedigree - Introd. into US by Arnold Arboretum in 1921. Comments:: Not particularly ornamental, but foliage can turn a brilliant red in the fall. Flower: single; 20 mm diam; white. Fruit: small, 10 mm, orange, round. Leaves: small, lobed.

PI 589880. *Malus honanensis* Rehder  
Collected in China.

PI 589881. *Malus honanensis* Rehder  
Collected in China.

The following were donated by Curator, National Clonal Germplasm Repository, 33447 Peoria Road, Corvallis, Oregon 97330, United States. Received 02/10/1988.

PI 589882. *Malus doumeri* (Bois) A. Chev.  
Collected in Taiwan.

The following were developed by South Dakota Agr. Exp. Station, Brookings, South Dakota, United States. Donated by Irrigated Agric. Research Ext. Center, P.O. Box 30, Washington State University, Prosser, Washington 99350, United States. Received 02/15/1988.

PI 589883. *Malus domestica* Borkh.  
Anoka. Pedigree - Mercer x Duchess Selected 1918; intro. 1920. For proper pollination and best yields, plant near other varieties. Comments:: Fruit: Big yellow apple striped and heavily overlaid with red. Mild subacid flavor good for culinary use - sauce and pies before ripening. Quality poor. Tree: Very hardy, bears very young, productive, grows 15-20 ft. tall. Moderately resistant to fireblight. Ripens in September.

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PI 589884. *Malus domestica* Borkh.  
Baldwin. Collected 1740 in Unknown. Lowell, MA. Farm of John Ball. Pedigree - Chance seedling. Comments:: Most widely planted of New England by 1852. Most widely planted in the US until late 1920's. Most important in NY from 1910-40's. Fruit: large, winter tough, smooth bright red with white stars; flesh crisp, firm, juicy, aromatic yellowish. Adds spiciness and aroma to cider. Excellent keeper. Tree: vigorous; biennial but can be regulated by pruning and thinning.