

## **FN3503-098**

**A new apple variety offers growers a large, red-orange fruit with balanced flavor, crisp texture, long storage life, and natural resistance to apple scab.**

Purdue University researchers have developed a new variety of apple. This variety is a large, red-orange apple with a good balance of sweet and acidic. It has a juicy flesh and a crisp texture and can be stored for over four months. This fruit is typically harvested in mid-October. Additionally, scab, a fungal disease common in areas of high rainfall and relative humidity, has not been observed on the leaves of the fruit.

### **Advantages:**

- Resistant to apple scab
- Long storage period

**TRL:** 8

### **Intellectual Property:**

N/A, N/A, N/A

**Keywords:** new apple variety, red-orange apple, sweet and acidic, juicy flesh, crisp texture, long storage, mid-October harvest, scab resistant, fungal disease resistance, long shelf life, Agriculture, Crop Improvements, Disease Resistance

### **Technology ID**

66116

### **Category**

Agriculture, Nutrition, &  
AgTech/Crop Genetics &  
Breeding

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