

# BO B48C251 - MD02UNIBO

EU PVR pending 2022/3042



**Origin:** “Renetta Grigia di Torriana x GoldRush” cross, carried out in 1999 at the Bologna University. Tested as selection: BO B48C251. Breeders: R. Gregori, S. Sansavini, S. Tartarini.

**Tree:** Medium vigour, standard habitus, medium-high production, and no alternate bearing. Chilling unit: about 1.250 hours. S alleles: S2, S28. Medium-low susceptibility to scab damages on the leaves, fruits appear scab-free perhaps due to the extended russetting on fruit (100% coverage).

**Flowering period:** Same as Golden D.

**Harvest date:** 2-3 weeks after Golden D. **Ripening period:** Early-half October.

**Fruit:** Medium fruit size (about 200 g), ellipsoid shape. Fine, smooth russetting on 100% of the fruit skin. Bronze colored fruits with a rustic appearance. Fine flesh texture, crispy, juicy and firm (more than 9 kg/cm<sup>2</sup> at harvest), with an interesting, unique flavor profile and a slightly sweet taste. Brix grade at maturity is over 18°, acidity is over 6g/l. Storability at normal cold room, controlled atmosphere and shelf-life are good. Slightly susceptible to watercore which disappear during storage and lenticellar rots after storage.

## Contacts

Alma Mater Studiorum - Università di Bologna  
Knowledge Transfer Office - [kto@unibo.it](mailto:kto@unibo.it)



ALMA MATER STUDIORUM  
UNIVERSITÀ DI BOLOGNA

