

**Rootstocks used for melon grafting**

S.N.	Rootstocks	Characteristics	Reference
1.	Carnivor ( <i>Cucurbita maxima</i> x <i>C. moschata</i> ) NH1320 ( <i>C. maxima</i> x <i>C. moschata</i> )	Tolerance to soilborne diseases and cooler soil temperature	Ohletz and Loy, 2020
2.	Strong Tosa ( <i>C. maxima</i> x <i>C. moschata</i> )	Vigorous root system, soilborne disease resistance particular to fusarium wilt.	Guan et al., 2014, 2015
3.	Flexifort ( <i>C. maxima</i> x <i>C. moschata</i> ) RS48 ( <i>C. maxima</i> x <i>C. moschata</i> )	Resistance to soilborne pathogens and root-knot nematodes	Sánchez et al., 2021
4.	Dinero ( <i>Cucumis melo</i> ) Jador ( <i>Cucumis melo</i> ) P360 ( <i>C. maxima</i> x <i>C. moschata</i> ) PS1313 ( <i>C. maxima</i> x <i>C. moschata</i> )	High nitrogen use efficiency	Colla et al., 2010
5.	RS 841 ( <i>C. maxima</i> x <i>C. moschata</i> ) P360 ( <i>C. maxima</i> x <i>C. moschata</i> ) ES 99-13 ( <i>C. maxima</i> x <i>C. moschata</i> ) Elsi ( <i>C. maxima</i> x <i>C. moschata</i> ) Belimo ( <i>Cucumis melo</i> ) Energia ( <i>Cucumis melo</i> ) Griffin ( <i>Cucumis melo</i> ) ES liscio ( <i>Cucumis melo</i> )	Resistance to the race 1,2 <i>F. oxysporum</i> f. sp. <i>melonis</i> and <i>D. bryoniae</i>	Crinò et al., 2007
6.	P360 ( <i>C. maxima</i> x <i>C. moschata</i> ) PGM 96-05 ( <i>C. maxima</i> x <i>C. moschata</i> ) <i>Benincasa hispida</i> <i>Cucumis metuliferus</i>	Resistance to the race 1,2 <i>F. oxysporum</i> f. sp. <i>melonis</i>	Nisini et al., 2002
7.	TZ-148 ( <i>C. maxima</i> x <i>C. moschata</i> ) Mamouth ( <i>C. maxima</i> x <i>C. moschata</i> )	Tolerance to soilborne diseases and cooler soil temperature	Traka-Mavrana et al., 2000
8.	Carnivor ( <i>C. maxima</i> x <i>C. moschata</i> ) Super Shintosa ( <i>C. maxima</i> x <i>C. moschata</i> )	Tolerance to cold soil	Shrestha and Miles (in progress)

**Inferior rootstocks**

S.N.	Rootstocks	Characteristics	Reference
1.	<i>Benincasa hispida</i>	Resistance to the race 1,2 <i>F. oxysporum</i> f. sp. <i>melonis</i>	Nisini et al., 2002

### Incompatible rootstocks

S.N.	Rootstocks	Characteristics	Reference
1.	Pelop ( <i>Lagenaria siceraria</i> ) Carolina Strongback ( <i>Citrullus amarus</i> )	Tolerance to cold soil and soilborne diseases	Shrestha and Miles (in progress)