

Search for resistance against reniform nematode (*Rotylenchulus reniformis*) infecting castor (*Ricinus communis*)

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Received May 3, 2013 and Accepted August 27, 2013

ABSTRACT : A screen house experiment was conducted for evaluating the reaction of 40 castor genotypes against reniform nematode, *Rotylenchulus reniformis*. Eight genotypes viz. IHT-1321, IHT-1322, IHT-1325, IHT-1330, IHT-1331, IHT-1333, IVHT-1312, IVHT-1313 with 11-20 females/plant showed moderately resistant reaction, while other genotypes were either susceptible or highly susceptible.

Key Words : Resistance, reniform nematode, castor.