

Differential Sets

Nasonovia ribisnigri (Nr) - Lettuce

Differential hosts	Nr: 0*	Nr: 1*
Green Towers*, Nadine*, Femke*	S	S
Dynamite*, Barcelona*	HR	S
<i>Lactuca virosa</i> IVT-280	HR	HR

S = susceptible; HR = highly resistant

*differential hosts and isolates that are used by the seed sector

References

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McCreight, J.D. and Yong-Biao Liu. 2012. Resistance to Lettuce Aphid (*Nasonovia ribisnigri*) Biotype 0 in Wild Lettuce Accessions PI 491093 and PI 274378. HORTSCIENCE 47(2):179–184.

Ten Broeke, C.J.M. et al. 2013. Performance and feeding behaviour of two biotypes of the black currant-lettuce aphid, *Nasonovia ribisnigri*, on resistant and susceptible *Lactuca sativa* near-isogenic lines. Bulletin of entomological research 103(5): 511-521

Broeke, C.J.M. ten; Dicke, M.; Loon, J.J.A. van. 2013. Resistance to a new biotype of the lettuce aphid *Nasonovia ribisnigri* in *Lactuca virosa* accession IVT280. Euphytica 193(2): 265-275

Protocol

CPVO. See <http://www.cpvo.europa.eu/> for a protocol on disease resistance testing

For more information contact the ISF Secretariat at isf@worldseed.org

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