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Cover illustration: Effect of mycovirus infection on *C. parasitica* Dicer gene deletion mutants. (Top row) Deletion of *C. parasitica* Dicer genes *dcl1*, *dcl2* or both *dcl1* and *dcl2* resulted in no observable phenotypic changes in the absence of mycovirus infection. (Middle row) Hypovirus CHV-1/EP713-infected Dicer mutant strain $\Delta dcl1$ and a $\Delta dcl2$ -2C mutant, for which the $\Delta dcl2$ mutation was complemented with a wild-type *dcl2* gene, exhibited symptoms identical to CHV-1/EP713-infected *C. parasitica* wild-type strain EP155. In sharp contrast, hypovirus infection of the $\Delta dcl2$ and $\Delta dcl1/\Delta dcl2$ double Dicer mutant strains resulted in a severe debilitation. (Bottom row) Infection of the $\Delta dcl2$ and double Dicer mutant strains with mycoreovirus MyRV1-9B21 also resulted in a reduced growth phenotype relative to mycoreovirus infected wild-type *C. parasitica* strain EP155, but not to the extent observed for hypovirus infected strains carrying the *dcl2* mutation. (From Segers *et al.*, 2007.)

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