

### Clubroot won't quit. Neither will we.

Sustainability of the Canadian canola industry is as important to us as it is to you. Together, we can work to minimize the impact of clubroot with an integrated pest management (IPM) strategy that includes:

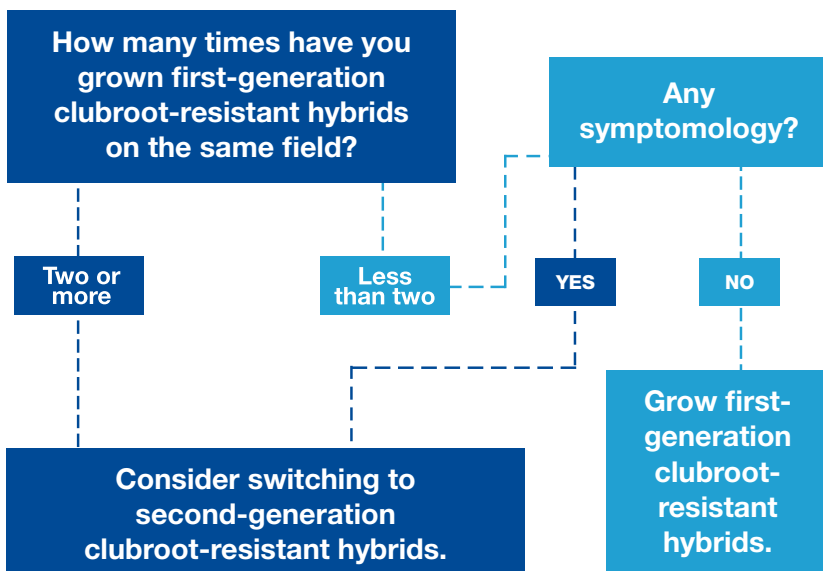
- Extend canola **rotation** to a minimum of once every three years when possible
- Using **sanitation** and **patch management** to limit the movement of infected soil
- Control volunteer canola and other **brassica weeds** that can act as hosts for the disease
- **Scouting** to identify the presence of the disease
- Utilize clubroot-resistant **genetics** as part of an IPM strategy

### You can have it all.

Since InVigor® hybrid canola began introducing its clubroot-resistant hybrids, they've been seeded on more than 51 million acres across Canada. For 2025, growers can choose from 11 InVigor clubroot-resistant hybrids—three of which contain second-generation clubroot resistance.

When growing clubroot-resistant hybrids, we recommend using first-generation clubroot-resistant hybrids in clubroot-affected areas until no longer effective or until clubroot symptoms appear, whichever comes first, then consider switching to second-generation clubroot-resistant hybrids. All clubroot-resistant InVigor hybrids have been developed to be resistant to the most predominant clubroot pathotypes found in Canada at the time of their registration.

#### Second-generation clubroot genetics



All agronomic recommendations include thorough scouting and implementing a strong integrated pest management strategy.

#### First-generation clubroot-resistant hybrids:

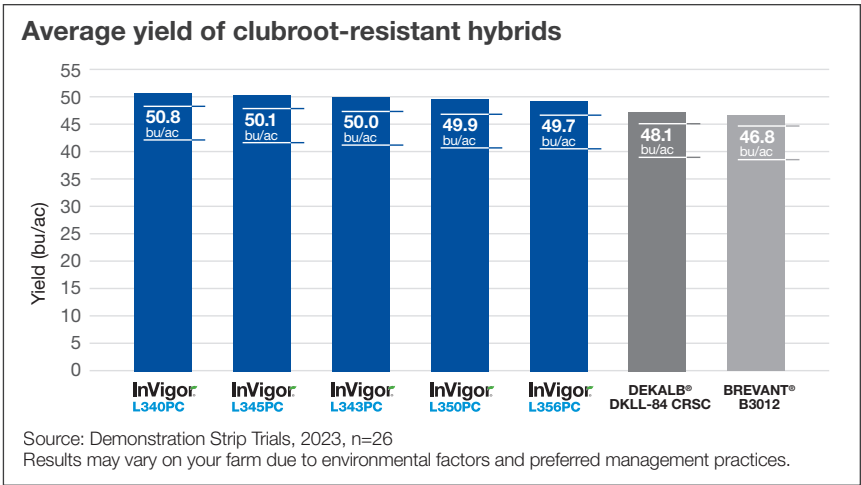


#### Second-generation clubroot-resistant hybrids:



Clubroot-resistant InVigor hybrids are yield leaders.

We're committed to providing leadership and support to the industry so that growers can manage clubroot without sacrificing yield potential. See the performance of clubroot-resistant hybrids in our 2023 Demonstration Strip Trial program. Clubroot-resistant InVigor hybrids come with our patented Pod Shatter Reduction technology to help them perform to their full potential across varying conditions.



Leading the fight against clubroot.

Our robust clubroot-resistant<sup>1</sup> genetics can help give you exceptional yield potential. In challenging situations where second-generation hybrids are required, you can be confident in choosing clubroot-resistant hybrids for your fields.

		Predominant clubroot pathotype resistance test results														
InVigor clubroot resistance	InVigor hybrid(s)	2F	3H	5I	6M	8N	3A	3D	5X	2B	8E	8P	5G	11A	Number of “R” patho- types	
None	InVigor L233P	S	S	S	S	S	S	S	S	S	S	S	S	N/T	0	
First generation	InVigor L330PC   InVigor L333PC InVigor L340PC   InVigor L345PC InVigor L350PC   InVigor L356PC InVigor Health L358HPC InVigor Choice LR354PC	R	R	R	R	R	S	S	S	S	S	S	S	N/T	5	
Second generation*	InVigor L341PC InVigor L343PC	R	R	R	R	R	R	R	R	R	R	R	R	N/T	12	
	InVigor L234PC	R	R	R	R	R	R	R	R	R	R	R	R	N/T	12	

\* The genetic mechanism of resistance can differ between 2nd generation hybrids.  
<sup>1</sup> All clubroot-resistant InVigor hybrids have been developed to be resistant to the most predominant clubroot pathotypes found in Canada at the time of their registration.

S

 Susceptible

R

 Resistant

N/T

 Not tested

See for yourself how clubroot-resistant hybrids performed in your area at [InVigorResults.ca](https://InVigorResults.ca).  
To learn more, visit [agsolutions.ca/clubroot](https://agsolutions.ca/clubroot) or call **AgSolutions®** Customer Care at 1-877-371-BASF (2273).

Results may vary on your farm due to environmental factors and preferred management practices.



Always read and follow label directions.

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