

POLYGENIC BLACKLEG RESISTANCE

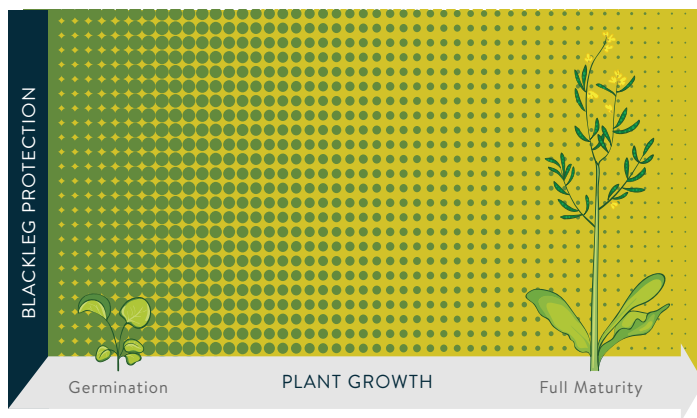


PROTECT YOUR PROFITS WITH POLYGENIC BLACKLEG RESISTANCE

FEATURING Rlm2 GENE IN OUR TRUFLEX™ HYBRIDS

When it comes to minimizing blackleg risk, it pays to choose the right canola hybrids. **All of our VICTORY® hybrids come equipped with a durable, season-long polygenic blackleg resistance package** which consists of multiple genes, with combinations of major and minor genes, providing protection at every growth stage from seedling to adult. And with an added Rlm2 gene in our TruFlex™ hybrids, you can rest assured that your yields and profits will be protected against blackleg pressure.

VICTORY® POLYGENIC BLACKLEG RESISTANCE



HYBRIDS	RATING	LABEL	GENES
V25-3T	R	BCE1	Rlm2, Rlm3, Rlm4, QTL
V25-5T	R	BCE1	Rlm2, Rlm3, Rlm4, QTL
V14-1	R	CE1	Rlm3, Rlm4, QTL
V33-1CL	R	CE1	Rlm3, Rlm4, QTL

● Major Gene Resistance ● Minor Gene Resistance

Major gene resistance protects your crops at the seedling stage, but that's not enough. Fortunately, polygenic resistance contains both major and minor genes, providing blackleg protection throughout every stage of their growth – all the way from seedling to adult plant. Even under high disease pressure, our VICTORY® Hybrids give you the highest level of yield protection and control.



To learn more, contact your Cargill representative or independent dealer or visit us at YourVictoryView.ca



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KEEPING BLACKLEG UNDER CONTROL

1. ROTATE

Practice a diverse crop rotation, preferably two to three years between canola crops.

2. SELECT

Use varieties with a Resistant (R) field rating.

3. MANAGE

Effectively manage weeds that can be a host to the blackleg pathogen (volunteer canola, brassica weeds).

4. SCOUT

Check your fields at harvest time and look for signs of blackleg.

5. REACT

If you notice high levels of blackleg in your field, use a hybrid with a different resistance group next season.

6. PLAN

Consider using an early-season fungicide application.

CHECKING YOUR CROP FOR INFECTION

WHEN: The best time to check is from pod setting until swathing. The closer to swathing, the easier it is to detect.

WHAT: Look for stem lesions (a white-gray center possibly including tiny, hard, black bodies plus a dark border) and cankers at the base. Stem cankers can cause premature lodging in severe cases.

HOW: Pull up plant and clip stem just below ground level. Each stem is evaluated based on discoloration of its cross section. If there's no discoloration, your plant

is blackleg-free. Go to canolawatch.org for guides on how to judge the severity of infections.



Visit canolawatch.org for more best practices.

TruFlex
CANOLA

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ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Roundup Ready® Technology contain genes that confer tolerance to glyphosate. Glyphosate will kill crops that are not tolerant to glyphosate. Roundup Ready® and TruFlex™ are trademarks of Bayer Group. Used under license. ©2021 Bayer Group. All rights reserved.

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HYBRID CANOLA

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