



PV580GC

PV 580 GC from Proven® Seed is the first true multigenic clubroot resistant canola variety. Bred for western Canadian farmers, PV 580 GC is a mid-season Genuity® Roundup Ready® hybrid that delivers high levels of resistance to current clubroot pathotypes and uniquely carries genetics highly resistant to the original 5X strain as well as other uncharacterized virulent pathotypes. This alternative genetic package is part of a sustainable clubroot management approach for existing and high risk clubroot fields, allowing growers to protect their canola rotations and yields.

HIGHLIGHTS

- First true multigenic clubroot resistant hybrid
- High levels of resistance to some 5X clubroot pathotypes
- Excellent alternative disease package for clubroot management



YIELD*	97% of PV 530 G
DISEASE PACKAGE	R rating for clubroot, blackleg and fusarium wilt
STANDABILITY	Good rating of 2.5
DAYS TO FLOWER	48 days; later than PV 530 G (46.7 days)
DAYS TO MATURITY	93.4 days; comparable to PV 530 G (91.9 days)
HEIGHT	114 cm; slightly taller than PV 530 G (113 cm)

*Results from non-infected fields – yield advantage of PV 580 GC will be greater under clubroot pressure
 Source: 2015 Nutrien Ag Solutions Local Performance Checks - 15 trials across Western Canada, 30 replicates
 Standability rating: 1 – 5, 5 = flat

PRODUCT INFORMATION

- Enhancement options include:
 - › Helix® Vibrance® seed treatment
- Contact your local Nutrien Ag Solutions retail for pricing and programming

provenseed.ca



ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Roundup Ready® technology contains genes that confer tolerance to glyphosate, an active ingredient in Roundup® brand agricultural herbicides. Agricultural herbicides containing glyphosate will kill crops that are not tolerant to glyphosate. Genuity and Design®, Genuity®, Roundup Ready® and Roundup® are registered trademarks of Monsanto Technology LLC. Used under license. HELIX®, VIBRANCE® is a trademark of a Syngenta Group Company. PROVEN® SEED is a registered trademark of Nutrien Ag Solutions (Canada) Inc. Nutrien Ag Solutions and Design is a trademark of Nutrien Ag Solutions, Inc. | 10/18