

# KWS® GATANO

Hybrid Fall Rye



## The Ergot Fighter

KWS Gatano is a new high yielding hybrid fall rye with markedly improved ergot resistance. It yields 132%\* of Hazlet and expresses 50% less ergot than other rye varieties and hybrids in registration trials. It is also known for its shorter hybrid structure making harvesting a breeze. Put this together and you have an outstanding product for the feed and food markets.

## Highlights

- Market leading hybrid yields, 132%\* of Hazlet
- Superior ergot resistance
  - » Contains the KWS® PollenPlus® trait
  - » 50% less ergot than competing rye products
- Short straw, stands well and easy to harvest
- High falling numbers for milling
- Excellent for livestock feed

\*Source: 2019 Alberta Seed Guide

## Insights

I grew Gatano on my farm last year and was very impressed with how it stood and harvested. With high yields and the lower ergot count in my samples it's a good testament to the ergot resistance Gatano offers. I grew Gatano and Bono again this year and I am looking forward to my best yields yet.

- Allan Caners, Fisher Branch MB

Gatano Hybrid Rye is everything previous hybrid rye have to offer in strong yield potential, improvements in stand and uniformity and quality characteristics. Plus the added benefit of less ergot.

- Nathan Nieboer, Quattro Seeds, Bow Island AB

# KWS GATANO - Hybrid Fall Rye

## KWS® GATANO AGRONOMIC AND DISEASE DATA

Variety	2 yr mean Yield (kg/ha)*	% Yield of mean checks (Prima/Hazlet)*	Protein (%)	Maturity (days)	Test Weight (kg/hl)	TKW (g)	Height (cm)	Lodging (1 - 9)	Winter Survival (%)	2 yr mean Ergot (%)*	Falling Number
Prima	4,948	96%	12.6	210	74.3	29.6	102	3.9	94.6	0.2	251.5
Hazlet	5,387	104%	12.2	213	75.1	35.2	94	3.2	93.3	0.5	178.5
<b>KWS Bono</b>	<b>7,098</b>	<b>138%</b>	<b>11.2</b>	<b>214</b>	<b>74.2</b>	<b>30.9</b>	<b>83</b>	<b>2.7</b>	<b>84.3</b>	<b>0.7</b>	<b>294.7</b>
<b>KWS Gatano</b>	<b>6,802</b>	<b>132%</b>	<b>11.2</b>	<b>214</b>	<b>74.1</b>	<b>30.1</b>	<b>85</b>	<b>3.0</b>	<b>87.7</b>	<b>0.5</b>	<b>278.4</b>
<b>KWS Trebiano</b>	<b>6,835</b>	<b>132%</b>	<b>11.4</b>	<b>213</b>	<b>74.0</b>	<b>33.8</b>	<b>87</b>	<b>2.4</b>	<b>85.9</b>	<b>0.3</b>	<b>310.2</b>

Lodging: scale of 1 - 9; 1 is best  
 Source: Rye Co-op Test trials 2017-18  
 \*summary of data from 2016/17 and 2017/18

## Adaptability

KWS® Gatano hybrid fall rye is well suited to all the regions in Canada.



## Insights

“We are very excited to bring KWS Gatano to the rye market. With its market leading ergot resistance, use in feed and food will just get easier.”

- Herman Wehrle, P.Ag,  
 Director of Market Development, FP Genetics Inc.

“KWS Gatano is #1 in ergot resistance. It has exceptional tiller capacity and works very well when planted early. Best results are expected when seeding as soon as average ground temperatures drop to 15°C and at slightly lower seeding rates of 0.6 to 0.8 units per acre. KWS Gatano also has the lowest score for rust and mildew of our KWS hybrids ”

- Claus Nymand, Product Manager Hybrid Rye, USA and Canada, KWS