

# GATEWAY 583XFS

## 5.8 RM

— PLANT HEIGHT —

**Medium Tall**

— EMERGENCE —

**Excellent**

— TRAIT PACKAGE —



CHARACTERISTICS	
AGRONOMIC CHARACTERISTICS	
Sulfonylurea Tolerance	YES
Flower Color <sup>2</sup>	W
Pubescence <sup>3</sup>	T
Pod Color <sup>4</sup>	T
Hilum <sup>5</sup>	BL
Standability <sup>6</sup>	1
Growth Habit <sup>9</sup>	D
Stress Tolerance <sup>6</sup>	1
DISEASES	
Soybean Cyst Nematode <sup>7</sup>	R3
Sudden Death Syndrome <sup>6</sup>	3
Frogeye <sup>6</sup>	2
Southern Stem Canker <sup>7</sup>	R
Southern Root Knot <sup>7</sup>	R
Phytophthora Gene	*
Phytophthora Field Tolerance <sup>6</sup>	3
Salt <sup>8</sup>	EXC
HERBICIDE SENSITIVITY	
Metribuzin Sensitivity <sup>9</sup>	C
PPO Sensitivity <sup>6</sup>	A

### NOTES

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<p><b><sup>1</sup>Plant Height</b> MT = Medium Tall T = Tall</p>	<p><b><sup>4</sup>Pod Color</b> BR = Brown T = Tan</p>	<p><b><sup>7</sup>Disease</b> S = Susceptible MS = Moderate Susceptibility MR = Moderate Resistance R = Resistance</p>
<p><b><sup>2</sup>Flower Color</b> P = Purple M = Magenta W = White</p>	<p><b><sup>5</sup>Hilum</b> BL = Black B = Buff IMB - Imperfect Black</p>	<p><b><sup>8</sup>Salt</b> EXC = Excluder INC = Includer</p>
<p><b><sup>3</sup>Pubescence</b> L = Light Tawny G = Gray T = Tawny</p>	<p><b><sup>6</sup>Rating system</b> 1 = Excellent, 9 = Poor, NR = Not Recommended, * = Agronomic data is insufficient to make ratings at this time</p>	<p><b><sup>9</sup>Growth Habit</b> D- Determinat I- Indeterminat</p>



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