



**BioGene**  
SEEDS

TRAIT PACKAGE **Genuity Roundup Ready 2 Xtend**

VARIETY **821RX16**

MATURITY **2.1**

- **Rock Solid Performer**
- **Dominated Elite Variety Trials**
- **Very Wide Plant; multiple lateral branches**
- **Moves from MN to MI**

NOTES:

- Large number of pod clusters in middle to bottom of plant
- Top RR2Y look up to this Variety

AGRONOMIC PROFILE		
	1 = LOWEST POSSIBLE	9 = HIGHEST POSSIBLE
FLOWER	PUBESCENCE	POD
PURPLE	LT TAWNY	BROWN
HILUM	PLANT HEIGHT	STANDABILITY
BROWN	MEDIUM-TALL	8.0
EMERGENCE	PHYTOPHTHORA GENE	SCN RESISTANCE
8.5	RPS1C	R3, MR14
STRESS TOLERANCE	SDS TOLERANCE	BROWN STEM ROT
8.5	8.0	8.5 - MR
SCN MAKER	FROGEYE	IRON CHLOROSIS TOLERANCE
PI88788	N/A	8.0
WHITE MOLD	PLANT TYPE	PHYTOPHTHORA FIELD TOLERANCE
7.5	BUSHY	8.0

PERFORMANCE PROFILE		
VARIETY	BU/AC	BIOGENE <sup>®</sup> EDGE <sup>™</sup> PERFORMANCE
BG 8210	64.4	
AG 1935	61.8	<b>+2.6</b>
AG 2035	60.5	<b>+3.9</b>
AG 2232	61.6	<b>+2.8</b>
Pioneer 22T69R	58.5	<b>+5.9</b>
Pioneer 91Y90	53.3	<b>+11.1</b>

**25 – 2015 DATA LOCATIONS; 28 H2H LOCATIONS**

