



# LGS2007RX



## PRODUCT INFORMATION

LGS2007RX brings outstanding yield performance and is a complete package with an excellent disease protection and agronomics.

- High level of yield potential, excellent emergence, excellent standability.
- Attractive look at harvest from a medium-tall, thin-line plant with upright branches.
- Resistance to SCN, PRR, BSR with very good tolerance to IDC, excellent White Mold tolerance and good SDS.
- Moves south well and has very good stress tolerance.

## MANAGEMENT TIPS

Adapts well into no-till and minimum tillage. Handles varying soil and fertility situations. Very good stress and drought tolerance.

## PLANT CHARACTERISTICS

|                    | 1      | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|--------------------|--------|---|---|---|---|---|---|---|---|
| Emergence          | █      | █ | █ | █ | █ | █ | █ | █ | █ |
| Standability       | █      | █ | █ | █ | █ | █ | █ | █ | █ |
| Shatter Resistance | █      | █ | █ | █ | █ | █ | █ | █ | █ |
| Plant Height ..... | MT     |   |   |   |   |   |   |   |   |
| Plant Type .....   | TL     |   |   |   |   |   |   |   |   |
| Pubescence .....   | Gray   |   |   |   |   |   |   |   |   |
| Flower Color ..... | Purple |   |   |   |   |   |   |   |   |
| Hilum .....        | Buff   |   |   |   |   |   |   |   |   |
| Pod Color .....    | Brown  |   |   |   |   |   |   |   |   |

## MANAGEMENT PRACTICES

|                      | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|----------------------|---|---|---|---|---|---|---|---|---|
| Poorly Drained Soils | █ | █ | █ | █ | █ | █ | █ | █ | █ |
| Marginal Soils       | █ | █ | █ | █ | █ | █ | █ | █ | █ |
| Productive Soils     | █ | █ | █ | █ | █ | █ | █ | █ | █ |
| Adapt to No-Till     | █ | █ | █ | █ | █ | █ | █ | █ | █ |
| Early Vigor          | █ | █ | █ | █ | █ | █ | █ | █ | █ |

## DISEASE RATINGS

Cyst Nematode Resistance ..... R3, MR14  
 Phytophthora Race Resistance ..... Rps3a/1a

|                           | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|---------------------------|---|---|---|---|---|---|---|---|---|
| Phytophthora Tolerance    | █ | █ | █ | █ | █ | █ | █ | █ | █ |
| Brown Stem Rot            | █ | █ | █ | █ | █ | █ | █ | █ | █ |
| Iron Deficiency Chlorosis | █ | █ | █ | █ | █ | █ | █ | █ | █ |
| Sclerotinia White Mold    | █ | █ | █ | █ | █ | █ | █ | █ | █ |
| Sudden Death              | █ | █ | █ | █ | █ | █ | █ | █ | █ |
| Frogeye Leaf Spot         | █ | █ | █ | █ | █ | █ | █ | █ | █ |
| Charcoal Rot              | █ | █ | █ | █ | █ | █ | █ | █ | █ |
| Stem Canker               | █ | █ | █ | █ | █ | █ | █ | █ | █ |

## PREFERRED PLACEMENT ZONE

| Geography | Map |
|-----------|-----|
| Western   |     |
| Eastern   |     |
| Coastal   |     |
| All       |     |

9 = Excellent 1 = Poor N/A = Not Available

GDU's are estimates based on observations and are to provide guidelines for area adaptation. Performance may vary from location to location and from year to year, as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible and should consider the impacts of these conditions on the grower's fields. Preferred Placement Zones represent the best areas of adaptation for a product based on in-field observations, genetic background, and trial data. Products may fit within only a portion of a zone, and products may perform well in other areas not identified. Contact your sales team for details. LG Seeds® and design are registered trademarks of AgReliant Genetics, LLC.