



HT-5831

GENETIC GROUP - U

### **KEY STRENGTHS**

Outstanding versatility Flex ear Quick drydown Dual purpose Very high grain quality

#### MANAGEMENT TIPS

Flex ear and strong standability allow multiple populations Good cold tolerance for early planting Heavy test weights add to the yield Drought tolerant with high yield capability Good adaptability to many environments

### HERBICIDE TOLERANCE

**GROWTH REGULATORS** 



PIGMENT INHIBITORS



SULFONYLUREA'S





## YIELD CAPABILITY

**EMERGENCE** 

**ROOT STRENGTH** 

STALK STRENGTH

DROUGHT TOLERANCE

**DRYDOWN** 

**HT-5831** A very high yielding hybrid with the ear flex, standability and agronomics to go across a lot of acres. It also has the plant size to be a great silage number. The test weights are impressive and aid in grtain quality. A corn that does many things well.

### **CHARACTERISTICS**

Category General Characteristics

| Planting<br>Management | Planting Rate        | L-H |
|------------------------|----------------------|-----|
|                        | Emergence            | 8   |
|                        | No-Till Adaption     | 8   |
|                        | Corn / Corn Adaption | 6   |

| Plant Growth<br>&<br>Development<br>Ratings | Ear Type          | Flex |
|---|-------------------|------|
|   | Root Strength     | 7    |
|   | Stalk Strength    | 8    |
|   | Green Snap        | 7    |
|   | Drought Tolerance | 8    |
|   | Plant Height      | MT   |
|   | Ear Placement     | М    |

| Disease<br>Resistance<br>Ratings | NCLB                  | 7  |
|----------------------------------|-----------------------|----|
|                                  | SCLB                  | NA |
|                                  | Grey Leaf Spot        | 7  |
|                                  | Eye Spot              | 7  |
|                                  | Rust                  | 7  |
|                                  | Goss' Wilt            | 8  |
|                                  | Anthracnose Stalk Rot | NA |
|                                  | Diplodia              | NA |

| Harvest<br>Ratings | Staygreen          | 7 |
|--------------------|--------------------|---|
|                    | Harvest Appearance | 7 |
|                    | Drydown            | 8 |
|                    | Grain Quality      | 9 |
|                    | Test Weight        | 8 |

# **VALUE ADDED TRAIT OPTIONS**