

# WL 552HQ.RR

FD8

## INCREDIBLE YIELD POTENTIAL BACKED BY SUPERB FORAGE QUALITY

WL 552HQ.RR provides growers looking for superior yield potential and solid forage quality the perfect FD8 product. This makes WL 552HQ.RR a top pick for cash hay and dairy producers who want to maximize profit potential while utilizing the Genuity® Roundup Ready® weed control system.

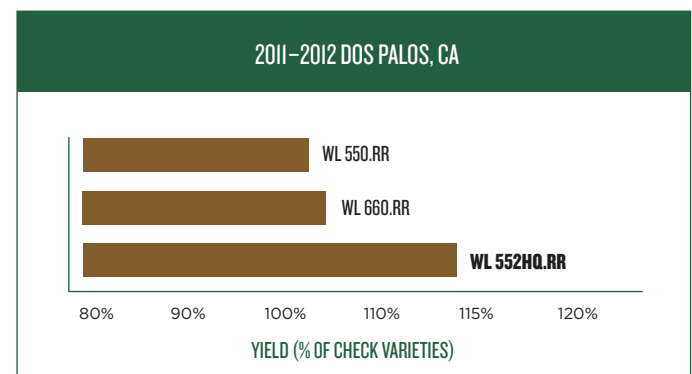
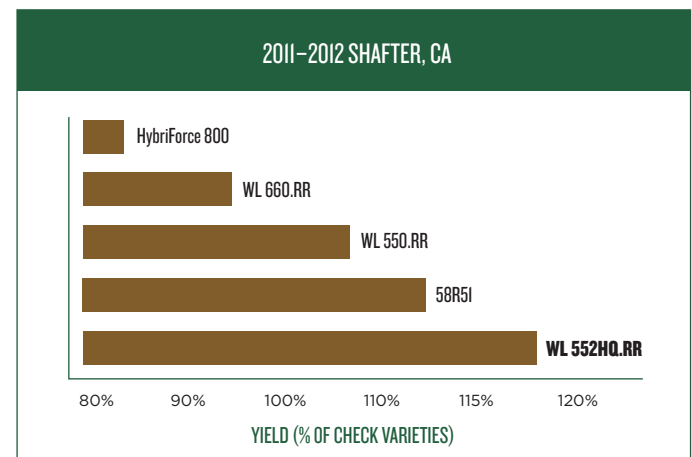
### WL 552HQ.RR Advantages

- WL 552HQ.RR is a winter-active, nondormant FD=8.2
- HR to R to all major aphids
- HR to R to all major nematodes
- WL 552HQ.RR promotes higher feed intake, improved milk production, and greater profitability
- An ideal nondormant variety for the cash hay producer, WL 552HQ.RR produces big yield potential of leafy, fine-stemmed hay with dark green color and high %TDN
- With a very strong disease resistance package (including HR to Phytophthora Root Rot, R to Fusarium Wilt, and Anthracnose) it promotes fast seedling establishment and long stand life
- WL 552HQ.RR has excellent tolerance to leaf diseases, promotes improved leaf retention, higher protein levels, and greater %TDN

### Planting WL 552HQ.RR and Utilizing the Genuity® Roundup Ready® Weed Control System Provides Many Benefits Over Conventional Herbicide Programs

- Unmatched weed control when establishing new stands and in established stands can mean fewer weeds and higher-quality hay, which can result in higher %TDN and greater profit potential
- Superior crop safety at all growth stages with the Genuity® Roundup Ready® weed control system means thicker stands and higher yields for the life of the stand
- Flexibility in timing herbicide applications allows alfalfa producers utilizing the Roundup Ready® system to spray when necessary; no carryover or crop rotation limitations
- There is minimal wait (5 days) after a Roundup® application before haying/feeding

### WL 552HQ.RR EXCELS AGAINST THE COMPETITION



### W-L RESEARCH

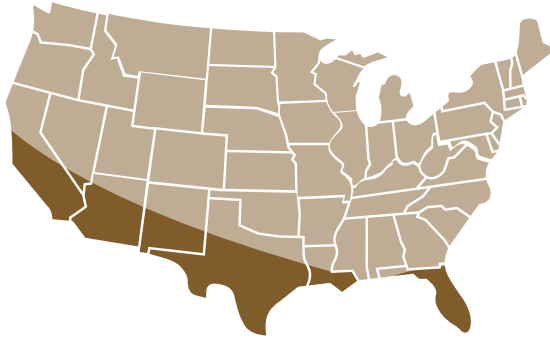
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**AREA OF PRIMARY ADAPTATION**

### AGRONOMIC TRAITS

<b>Fall Dormancy</b>	<b>8.2</b>
Winter Activity	High
Digestibility/Feed Value	Superior
Hay Quality (%TDN)	Excellent
Persistence Index	Very High
Aphid Resistance Index	15/15
Recovery After Harvest	Very Fast
Wet Soil Tolerance	Excellent
Traffic Tolerance	Very Good
Standability	Excellent



### PEST RESISTANCE TRAITS

Spotted Alfalfa Aphid	HR
Pea Aphid	R
Blue Alfalfa Aphid	R
Phytophthora Root Rot	HR
Fusarium Wilt	R
Verticillium Wilt	R
Bacterial Wilt	R
Anthracnose	R
Stem Nematode	R
Root Knot Nematode (Southern)	R

HR = HIGH RESISTANCE R = RESISTANT

## WL 552HQ.RR Delivers Superior Fiber Digestibility and Feed Value

Shafter, California

VARIETY	%NDFD	RFQ*	%TDN
<b>WL 552HQ.RR</b>	<b>55.4</b>	<b>178</b>	<b>62.8</b>
HybriForce 800	54.6	173	61.1
58R51	52.6	166	60.8
WL 550.RR	50.9	152	59.8
PGI 909	51.4	149	59.1

\*Relative Forage Quality



Genuity® Roundup Ready® Alfalfa seed is available for sale and distribution by authorized Seed Companies or their dealers for use in the United States only. This seed may not be planted outside of the United States, or for the production of seed, or sprouts.

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ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Roundup Ready® crops contain genes that confer tolerance to glyphosate, the active ingredient in Roundup® brand agricultural herbicides. Roundup® brand agricultural herbicides will kill crops that are not tolerant to glyphosate. Genuity and Design®, Genuity Icons, Genuity®, Roundup Ready®, and Roundup® are trademarks of Monsanto Technology LLC.