

Exceptional Yield Potential, Superior Hay Quality, and
Outstanding Grower Value in

New Roundup Ready® Alfalfa



WL 550 RR

WL 550 RR Advantages:

- Excellent tolerance to Roundup® non-selective herbicide.
- Winter-active, nondormant FD=8.2.
- Highly resistant to all major aphid pests.
- Highly resistant/resistant to all major nematode pests.
- WL 550 RR demonstrates strong potential to deliver higher feed intake, improved milk production, and greater profitability when fed.
- Ideal nondormant variety for the cash hay producer: WL 550 RR consistently produces big yields of leafy, fine-stemmed hay with dark green color and high %TDN.
- Outstanding persistence and long stand life even under intensive cutting schedules.
- Very strong disease resistance package (including HR to Phytophthora Root Rot and Fusarium wilt; R to Verticillium wilt and Anthracnose) promotes fast seedling establishment and long stand life.
- Excellent tolerance to leaf diseases delivers improved leaf retention, higher protein levels, and greater %TDN.
- Very fast recovery after cutting encourages intensive harvest management.

Planting WL 550 RR alfalfa and utilizing the Roundup Ready weed control system provides many benefits vs. conventional herbicide programs:

- Unmatched weed control at both stand establishment and in established stands means fewer weeds and higher quality hay and haylage, resulting in more milk per ton fed and higher %TDN when tested.
- Superior crop safety with the Roundup Ready weed control system delivers increased yield potential in both the establishment year and subsequent years.
- The simplicity of using a single herbicide (Roundup) provides superior weed control with no need to tank-mix; one herbicide does it all.
- Flexibility in timing of application allows growers utilizing the Roundup Ready system in alfalfa the ability to spray when necessary; no crop rotation limitations.



WL 550 RR



■ Area of Primary Adaptation



W-L Research

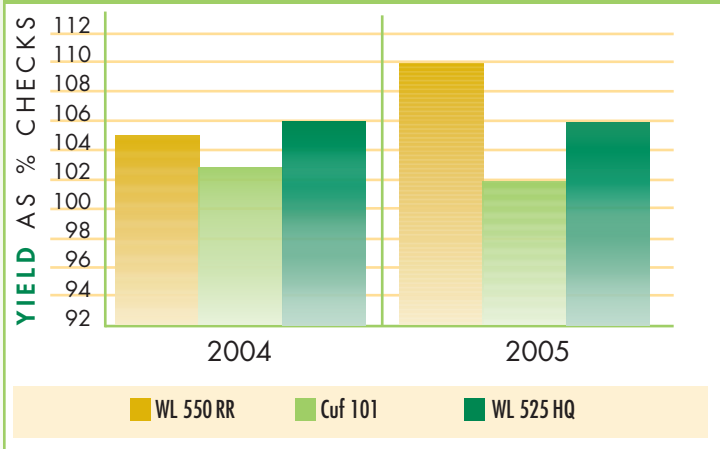
800-723-7333 • Fresno, CA
 800-624-8904 • Nampa, ID
 800-406-7662 • Madison, WI

wlresearch.com

WL 550 RR Delivers Superior Profitability!

Outstanding yield potential and superior feed value make WL 550 RR the variety of choice for cash hay and dairy producers looking to maximize production and profitability in their operations while utilizing the breakthrough benefits of the Roundup Ready weed control system.

WL 550 RR Yields More Tons



The outstanding benefits of the Roundup Ready alfalfa weed control system vs. an unsprayed conventional variety are shown here.

Agronomic Traits

Fall Dormancy	8.2
Winter Activity	High
Forage Yield Index	108%
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	HR
Blue Alfalfa Aphid	HR
Phytophthora Root Rot	HR
Fusarium Wilt	HR
Verticillium Wilt	R
Anthraco-nose	R
Stem Nematode	HR
Root Knot Nematode (southern)	R

HR = Highly Resistant R = Resistant