SR 5130 Chewings Fescue is the culmination of years of cooperative research between Rutgers University and Seed Research of Oregon. SR 5130 traces its origins back to twelve clones selected at Rutgers University for its improved turf performance, including color, density, stress, and disease resistance. Progeny of those clones were sent to Seed Research of Oregon's research facility where further screening was done for higher seed yield, color, and improved stress and disease resistance in the production environment.

**Characteristics**

In turf trials conducted at major universities across the nation, SR 5130 (experimental designation SRX 51G) has proven itself a winner. SR 5130 has exhibited adaptability to a variety of turf situations, from Northern climates south through the Transition zones, from the home lawn to the golf course fairway, and from sun to shade.

SR 5130 is an excellent component for many turfgrass mixtures with perennial ryegrass, other fine fescues, Kentucky bluegrasses and bentgrasses. Under medium and high maintenance conditions SR 5130 forms a fine, dense, low-growing turf that tolerates close mowing. Its lower growth form and stress tolerance makes it an appropriate low maintenance choice.

SR 5130 shows a marked improvement in resistance to diseases like Dollar Spot and Leaf Spot. It contains high levels of viable endophyte which provides natural insect resistance and improved stress tolerance in adverse environmental conditions. SR 5130 is an ideal choice for environmentally-sensitive sites.

**Establishment**

- Emergence: 4 to 8 days under ideal conditions
- First mowing: approximately 2 weeks after emergence
- First limited use: 3 weeks
To determine whether a cultivar's performance is different from another, subtract one entry's mean from another entry's mean. If this value is larger than the LSD value, the observed difference in cultivar performance is significant and did not happen by chance. Complete tables are available upon request.