RonL is the first of a new generation of wheat varieties with genetic resistance to wheat streak mosaic. This resistance is effective during periods of cool temperatures, when the average of daytime highs and nighttime lows is less than 70 degrees. During warmer temperatures, RonL can be affected by the wheat streak virus, if the wheat is still in the vegetative stage.

RonL has below-average sprouting tolerance. It is adapted to western Kansas dryland production. RonL is named after Ron Livers, a former K-State wheat breeder at the Hays Experiment Station.

**Strengths:**
- Resistant to wheat streak mosaic during periods of cool temperatures
- Moderately resistant to stripe rust

**Weaknesses:**
- Moderately susceptible to leaf rust
- Only fair straw strength
- Below-average sprouting tolerance

**Special notes on cultural practices:**
- Do not plant early during periods of hot weather.