



## AberGain

AberGain is a high sugar ryegrass, meaning it has been bred to contain a higher level of water-soluble carbohydrates, or sugars, than traditional perennial ryegrass.

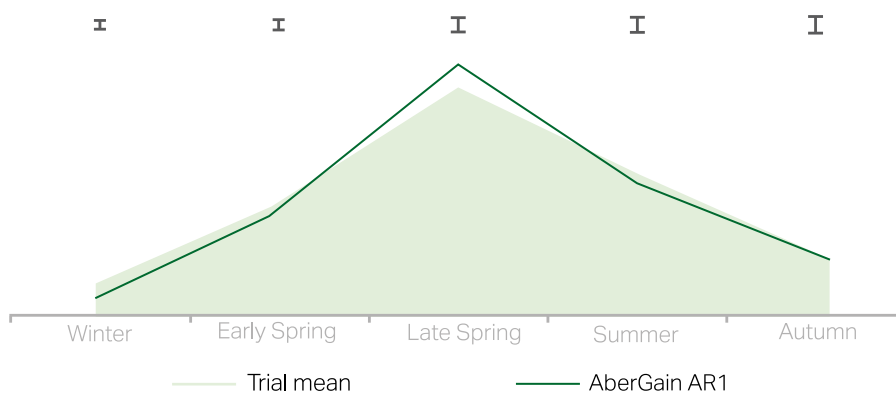
Tetraploid perennial ryegrasses provide higher utilisation and increased production per hectare compared with diploid perennial ryegrass, due to increased palatability and greater animal preference. AberGain provides all these benefits, and combined with its densely tillered nature, offers farmers real potential to lift animal production.

- First tetraploid high sugar grass released in New Zealand.
- Densely tillered for improved recovery from severe grazing events and pugging

### Aber Gain

Type	Perennial Ryegrass
Ploidy	Tetraploid
Sowing Rate	25 - 30Kg/ha
Heading Date	Very Late +24 days
Endophyte	LE and AR1

### Seasonal growth curve (kg DM/ha) of AberGain AR1 perennial ryegrass\*



Superior tiller density of AberGain (left) is demonstrated compared with a standard NZ tetraploid perennial ryegrass (right), providing improved recovery following grazing and greater tolerance to severe grazing events.

\*Data taken from combined perennial ryegrass trials (partially irrigated) in Canterbury, New Zealand. Trial mean includes four commercial tetraploid perennial ryegrass varieties sold in NZ, with AR1 and NEA2 endophytes. Error bars show the LSD value when significant differences occurred (P<0.05).