LG Mountain

One of the highest yielding 2 row feed varieties available



Market Options: Feed

BaYMV Resistance: Yes

LG Mountain is one of the highest yielding 2 row feed varieties available. The variety performs consistently across all regions, combined with the good agronomic characteristics of short straw, great disease resistance and good grain quality.

LG Mountain has consistently shown very high yield potential over seasons and regions in both treated and untreated trials. The variety offers a significant step forward in yield for 2 row barley varieties over older commercial varieties.

LG Mountain is earlier maturing at -1 and benefits from a good all round disease resistance profile, including BaYMV resistance. The variety has good grain quality attributes with a very good specific weight, similar to KWS Glacier; an important feature in a 2 row winter barley.

Strengths

- Very high yield potential, especially in the north
- Earlier maturity
- Good all round disease resistance profile
- Very good specific weight





• BaYMV resistance

Technical Information

Technical information for LG Mountain is below:

	LG MOUNTAIN	KWS Gimlet	KWS Orwell	California
UK	104	103	102	99
East	105	106	102	99
West	101	101	102	99
North	105	102	101	[97]
Untreated	83	83	80	79

	LG MOUNTAIN	KWS Gimlet	KWS Orwell	California
Mildew	5	6	3	6
Yellow Rust	-	-	[7]	[7]
Brown Rust	7	6	7	5
Rhynchospori um	5	6	6	6
Net Blotch	6	6	5	6
BaYMV	R	R	R	R

	LG MOUNTAIN	KWS Gimlet	KWS Orwell	California
Resistance to lodging	7	7	8	8
Height (cm) - PGR	85	98	86	92
Height (cm) + PGR	84	92	84	88





	LG MOUNTAIN	KWS Gimlet	KWS Orwell	California
Ripening Days (+/- KWS Orwell)	-1	0	0	-1
Specific Weight (kg/hl)	69.1	68.3	67.9	68.1
Screenings (% through 2.25mm)	2.4	2.5	2.0	1.9
Screenings (% through 2.5mm)	8.0	7.9	6.3	6.6



