KENDAL

Barley (Six Rows)



Registration Year	2013	
Breeding Place and Year	Diyarbakır - 2010	
Applicant Institution	GAP International Agricultural Research and Training Center	
Breeder Institution	GAP International Agricultural Research and Training Center	
Breeding Method	Selection	
Stem and Leaf Characteristics	Medium-height, low high frequency of recurved flag leaf, waxy leaf sheat and medium waxy leaf	
Spike Structure	Six Rows, vertical development, cream-white and medium long.	
Grain Characteristics	The Alero of layer color is weak inseed, little husk and thousand grain weight 31-36 gr	
Agricultural Characteristics	Spring and medium-late, resistant handle	
Technological Characteristics	1. Test weight (kg/hl)	62-70
	2. Protein (%)	9.0-14.6
	3. On Sieve (%)	50-75
	4. Deep Sieve (%)	1-20
	5. Coarseness class value	5-7
Yield Situation	Average yield in optimum conditions is 5000 kg/ha, but yield potential can be rise up to 8000 kg/ha.	
Disease Situation	It shows moderately tolerant reaction against striped leaves leaf disease in greenhouse conditions.	
Places Experiments	Southeastern Anatolia Region's rainfed and irrigated	
are Performed	conditions and Coastal Zones	