

## YERLİ KIRMIZI

### Lentil (*Lens culinaris* L.)



<b>Registration Date</b>	1983
<b>Breeding Place and Year</b>	Diyarbakır – 1983
<b>Variety Owner Organization</b>	GAP International Agricultural Research and Training Center
<b>Breeders' Organization</b>	GAP International Agricultural Research and Training Center
<b>Breeding Method</b>	Pure line selection
<b>Morphological Characteristics</b>	1.Plant height : 25-30cm 2.Height of first pod : 13-16 cm 3.Plant type : Semi-erect 4.Days to flowering : 145-154 5.Days to Maturity : 190-220
<b>Seed Characteristics</b>	1.1000 seed weight : 33 g 2. Cotyledon color : Red 3. Grain shell color : Meat color, black dots 4. Nature of the growth : Winter
<b>Technological Characteristics</b>	1. Water absorption capacity (g/seed) : 0,03 2. Swelling capacity ( ml/seed) : 0,01 3. Water absorption index (%) : 0, 3 4. Swelling index (%) : 1,25 5. Sieve values (%) : 4,5 mm 11,1 4 mm 70,5
<b>Agricultural Characteristics</b>	Registration trials; Average yield potential: 1000-2000 kg/ha
<b>Disease State</b>	During registration trials, disease hasn't been seen.