

Breeds	Size	Genotypic frequencies			Allelic frequencies		HWE <sup>a</sup>	Population parameters			
		II	ID	DD	I	D		<i>P</i> values	Ho <sup>b</sup>	He <sup>c</sup>	Ne <sup>d</sup>
SWCG	579	0.337	0.299	0.364	0.486	0.514	$P < 0.05$	0.500	0.500	1.998	0.375
HNBG	270	0.441	0.341	0.219	0.611	0.389	$P < 0.05$	0.525	0.475	1.906	0.362
GZDG	334	0.249	0.548	0.204	0.522	0.478	$P < 0.05$	0.501	0.499	1.996	0.374