

Mating Frequencies

Parental Genotype	Offspring Genotype	Frequency
AA	AA	P
AB	1/4 AA	$Q/4$
	1/2 AB	$Q/2$
	1/4 BB	$Q/4$
BB	BB	R

Parental Genotype	Offspring Genotype	Frequency
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AB	1/4 AA	Q/4
	1/2 AB	Q/2
	1/4 BB	Q/4
BB	BB	R