PCR: TNFa-/-

Amplifluor: No

Primers

Nucleotide sequence (5` --> 3`)

Primer	Sequence

Reagents

Reagents/Constituents	Commercial name	Stock Concentration	Volume (µL)
DNA Sample			
10x Buffer			
dNTPs			
Primer:			
Water			
Taq Polymerase			

Comments on protocol:

http://jaxmice.jax.org/protocolsdb/f?p=116:2:4147349809573907::NO:2:P2_MASTER_PROTOCOL_ID,P2_JRS_CODE:1019,003008

Use the Jax lab protocol

Strategy

Steps	Temp (°C)	Time (seconds)
Hot start: **No**		
Initiation/Melting		
Denaturation		
Annealing		
Elongation		
Number of cycles (repeat denature, anneal & elgonate):		
Strand completion (i.e. 72°C, 10 min)		
Finish (i.e. 4°C, indefinite)		

Electrophoresis

Running buffer:	
% Agarose:	
Volt:	
Estimated running time (min):	

Bands

Number	Band (bp)	Genotype
1.		