A

Caucasian vs African American in Myeloma

Matching Allele Frequency in African Americans

Caucasian Minor Allele Frequency

$r^2 = 0.2887$

B

Myeloma vs Unaffected, Caucasians

Unaffected: Matching Allele Frequency

Myeloma: Minor Allele Frequency

$r^2 = 0.9604$