

Quiz Section 4 - Homework

Appears to be autosomal recessive

I-1 CF cf

I-2 CF cf

II-1 CF ?

II-2 cf cf

II-3 CF ?

If tightly linked:

CF 8

cf 3

CF 6

cf 10

I-1 CF8 / cf3

I-2 CF6 / cf10

II-1 CF6 / CF8

II-2 cf3 / cf10

II-3 CF8 / cf10

To increase our confidence, we would need to know how far the CF locus is from the location of the repeat sequences.