



CN=2
Genotype = AB



Expected VAF = $1/2 = 0.5$

The diagram shows two horizontal green bars representing chromosomes. A single red star, representing a mutation, is positioned on the top chromosome.


CN=2
Genotype = BB



Expected VAF = $2/2 = 1.0$

The diagram shows two horizontal green bars representing chromosomes. Two red stars, representing mutations, are positioned on both the top and bottom chromosomes.

CN=3
Genotype = ABB



Expected VAF = $2/3 = 0.66$

The diagram shows three horizontal green bars representing chromosomes. Two red stars, representing mutations, are positioned on the top and middle chromosomes.

CN=4
Genotype = AABB



Expected VAF = $2/4 = 0.5$

The diagram shows four horizontal green bars representing chromosomes. Two red stars, representing mutations, are positioned on the top and second chromosomes from the top.

