

Genome

	SNP1	SNP2	SNP3	SNP4	SNP5	SNP6	SNP7	SNP8	SNP9...
Reference	A	T	C	G	A	A	A	C	T
Paternal	A	T	C	A	C	A	A	C	T
Maternal	A	T	C	A	A	A	A	C	T

Data

	SNP1	SNP2	SNP3	SNP4	SNP5	SNP6	SNP7	SNP8	SNP9...
Individual	2	2	2	0	1	2	2	2	2