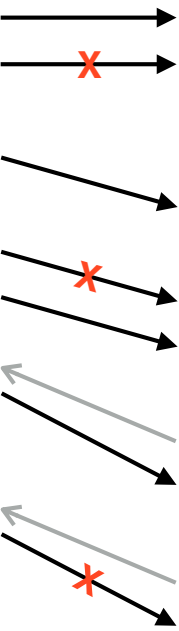


Truth dataset

Position	A <sub>0</sub>	A <sub>1</sub>	NA12878
⋮			
5001	A	C	1   0
5012	G	T	0   1
⋮			
5802	T	G	1   0
⋮			
6003	C	A	0   1
6100	A	C	0   1
6133	G	A	1   1
6139	A	C	1   1
⋮			
6924	C	T	1   1
7017	A	C	1   0
⋮			

Test dataset

Position	A <sub>0</sub>	A <sub>1</sub>	NA12878
4950	C	T	1   0
5001	A	C	0   0
5012	G	C	0   1
5233	A	C	0   1
5667	A	G	1   1
5802	T	G	1   1
5993	A	T	0   0
6003	A	C	0   1
6100	A	C	1   0
6120	A	G	1   1
6137	G	C	0   1
6139	A	C	1   1
6224	T	G	0   0
6955	C	A	0   0
7017	A	G	1   1
8578	C	G	0   0



Matched dataset

Position	A <sub>0</sub>	A <sub>1</sub>	True genotype	Observed genotype
5001	A	C	1	0
5802	T	G	1	2
6100	A	C	1	1
6137	G	C	0	1
6139	A	C	2	2
6955	C	A	0	0

- accepted match
- rejected due to inconsistent alleles
- assumed from high-confidence region