

Di-allelic Indel

All variants: 36,140,217



2,135,409



1,193,870



UpSafe+DownSafe+BothSafe: 46,009



17,812



Candidates submitted: 12,801

Pipeline steps

1. Indels only (1 to 6 bp): *ins* or *del*.
2. Min. variant read count ($x = 2$).
3. UpSafe-DownSafe (24 + / 30 -).
4. Indel size ≥ 3 .
5. Genic.
6. Min. HD-20 absence ($z = 2$).