

Supplementary Table 2. Distribution of SNPs in six different classes from genotyping data of a diversity panel

| Conversion Type | Count | Percentage |
|----------------------------------|--------------|-------------------|
| Poly High Resolution (PHR) | 48133 | 59.79 |
| Off-target variants (OTV) | 12618 | 15.67 |
| Other | 12160 | 15.11 |
| No Minor Homozygous (NMH) | 2646 | 3.29 |
| Call Rate Below Threshold (CRBT) | 2645 | 3.29 |
| Mono High Resolution (MHR) | 2302 | 2.86 |