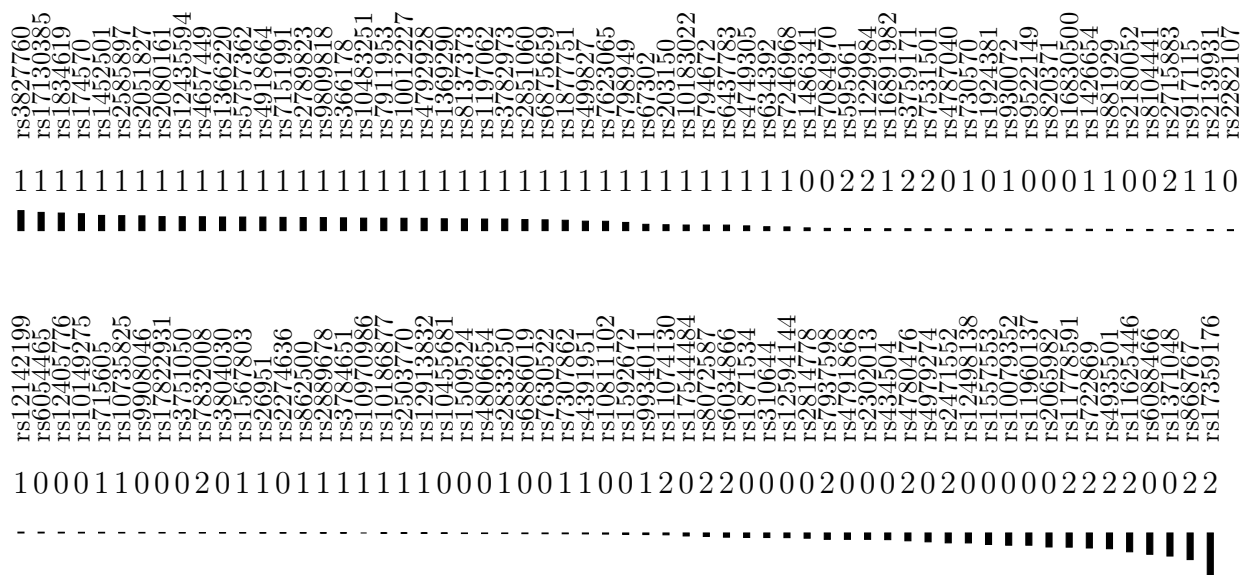







## EUROFORGEN AIMset

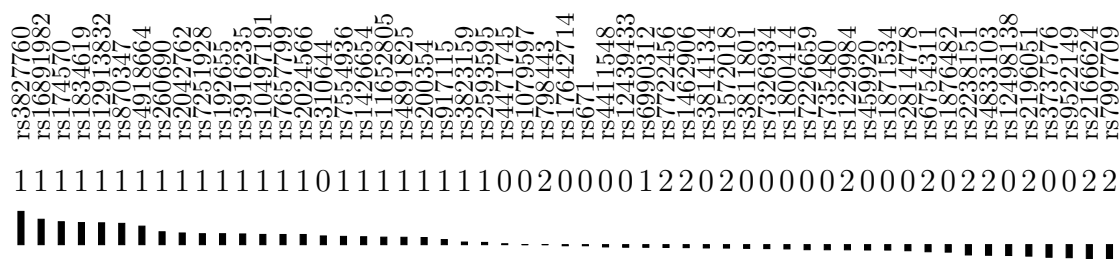
### Genotype and contribution to $\Delta\ell$



## Kidd AIMset

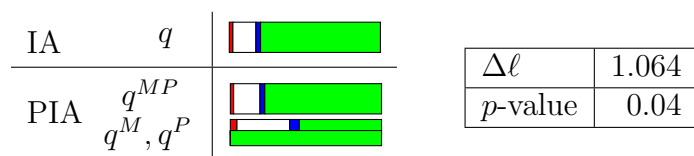
IA	$q$			
PIA	$q^{MP}$		$\Delta\ell$	1.919
	$q^M, q^P$		$p$ -value	0.02

### Genotype and contribution to $\Delta\ell$

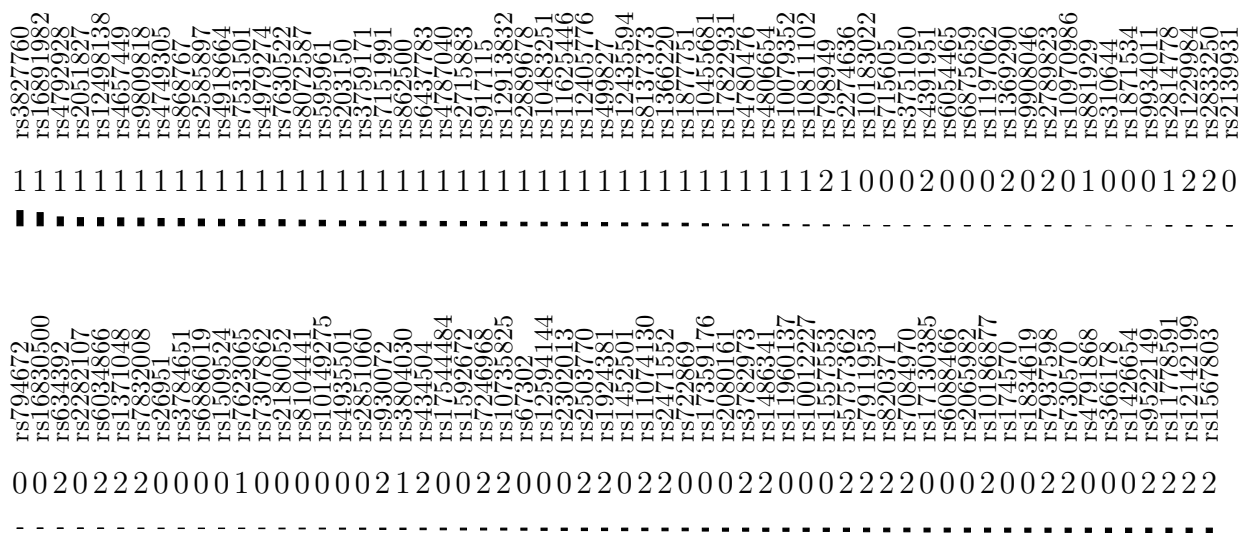


Colors are AFR ■, AMR □, EAS ■, EUR ■, SAS ■.

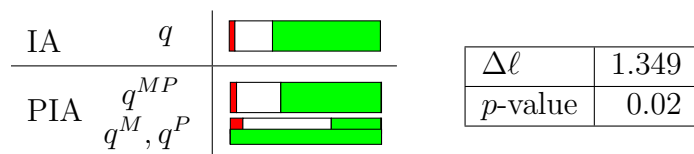
## EUROFORGEN AIMset



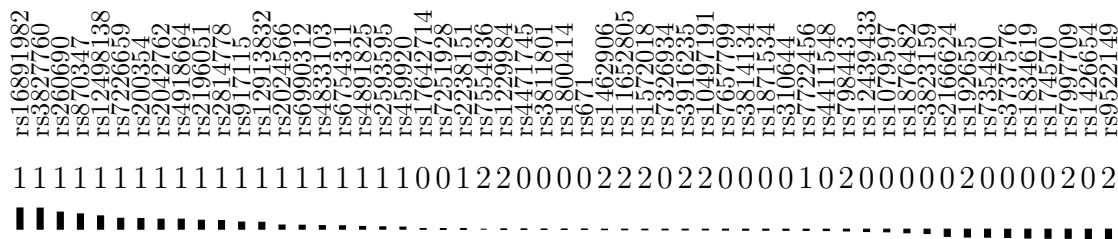
### Genotype and contribution to $\Delta\ell$



## Kidd AIMset



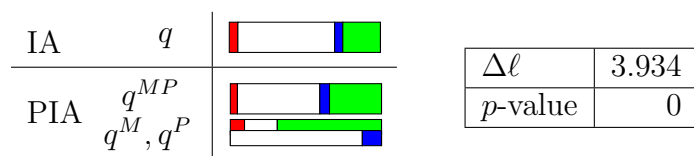
## Genotype and contribution to $\Delta\ell$



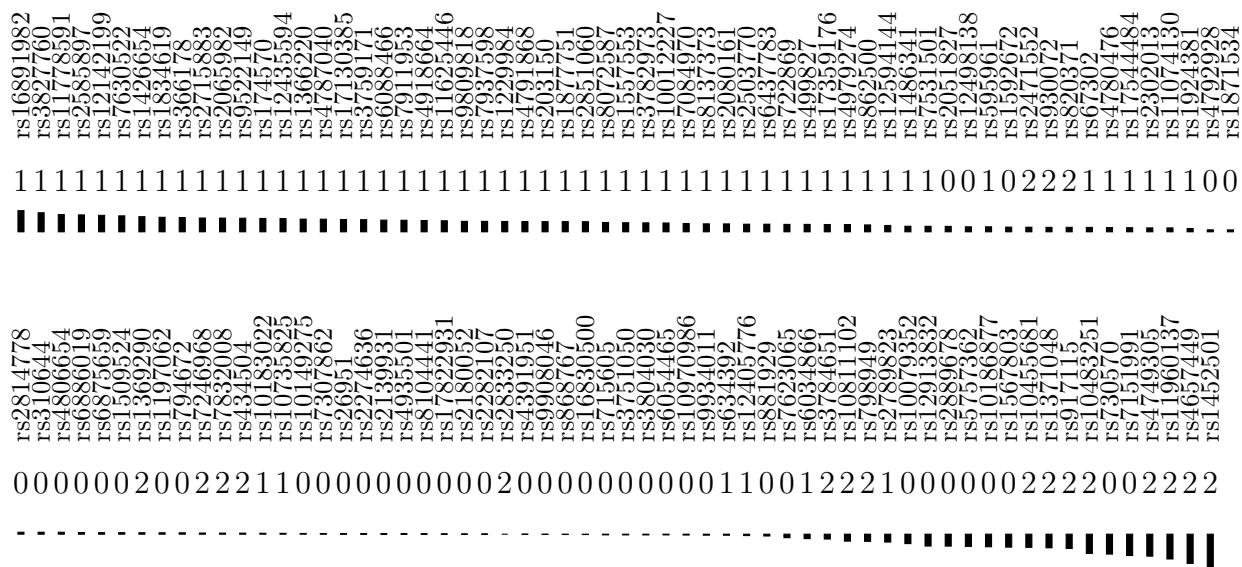
Colors are AFR ■, AMR □, EAS ■, EUR ■, SAS ■.

Colors are AFR ■, AMR □, EAS ■, EUR ■, SAS ■.

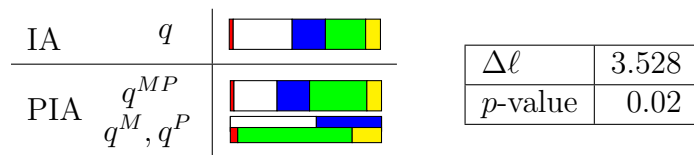
## EUROFORGEN AIMset



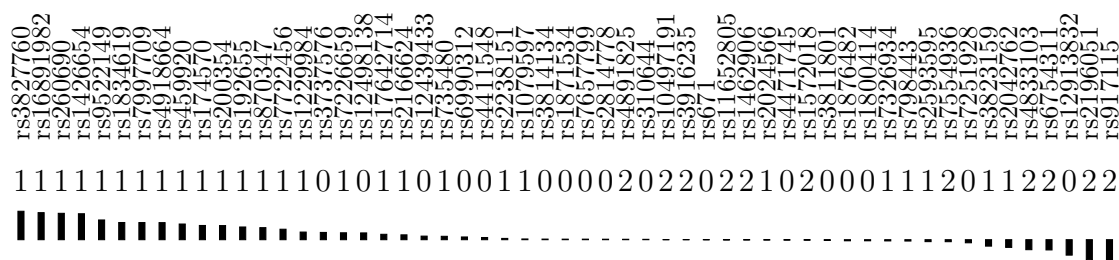
### Genotype and contribution to $\Delta\ell$



## Kidd AIMset

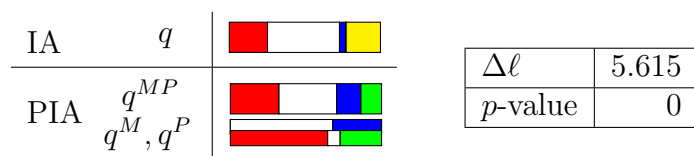


### Genotype and contribution to $\Delta\ell$

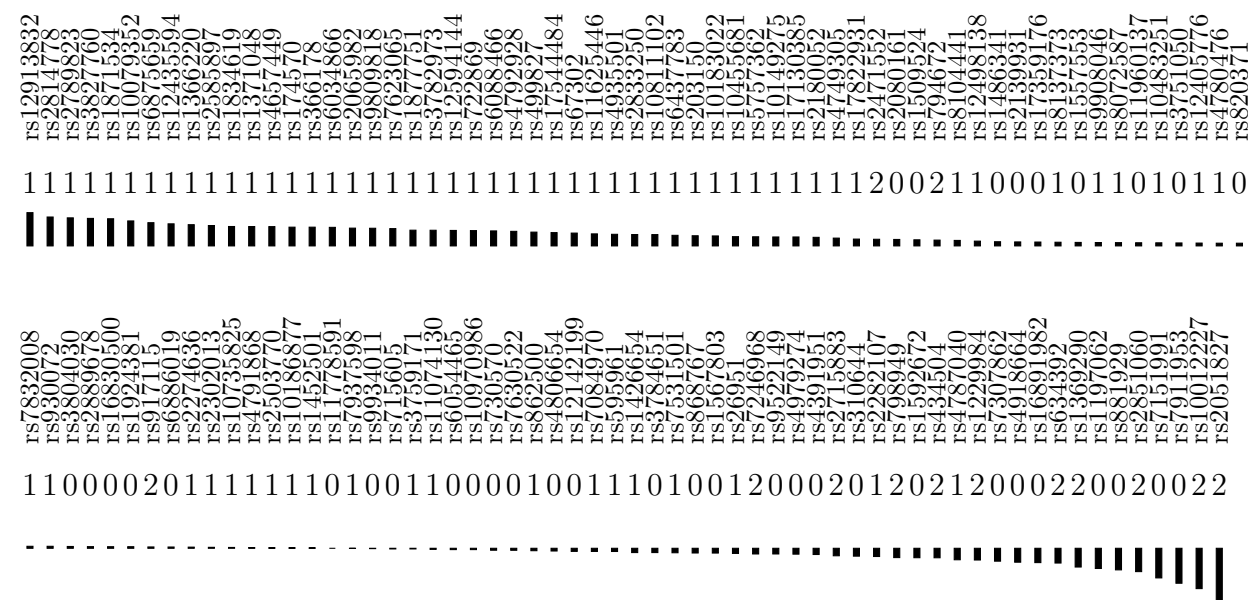


Colors are AFR ■, AMR □, EAS ■, EUR ■, SAS ■.

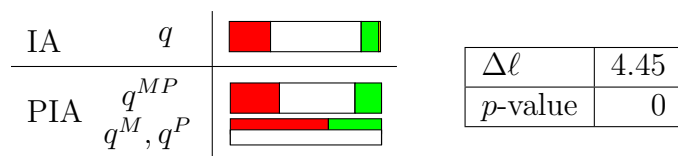
## EUROFORGEN AIMset



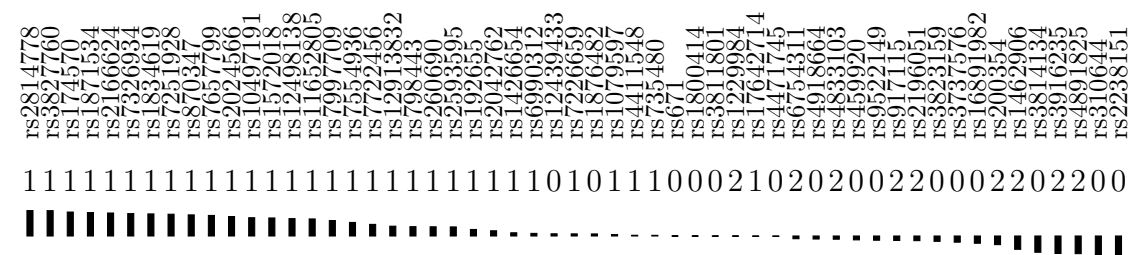
### Genotype and contribution to $\Delta\ell$



## Kidd AIMset

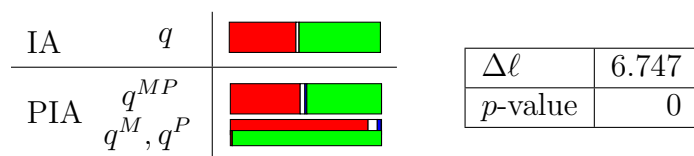


## Genotype and contribution to $\Delta\ell$

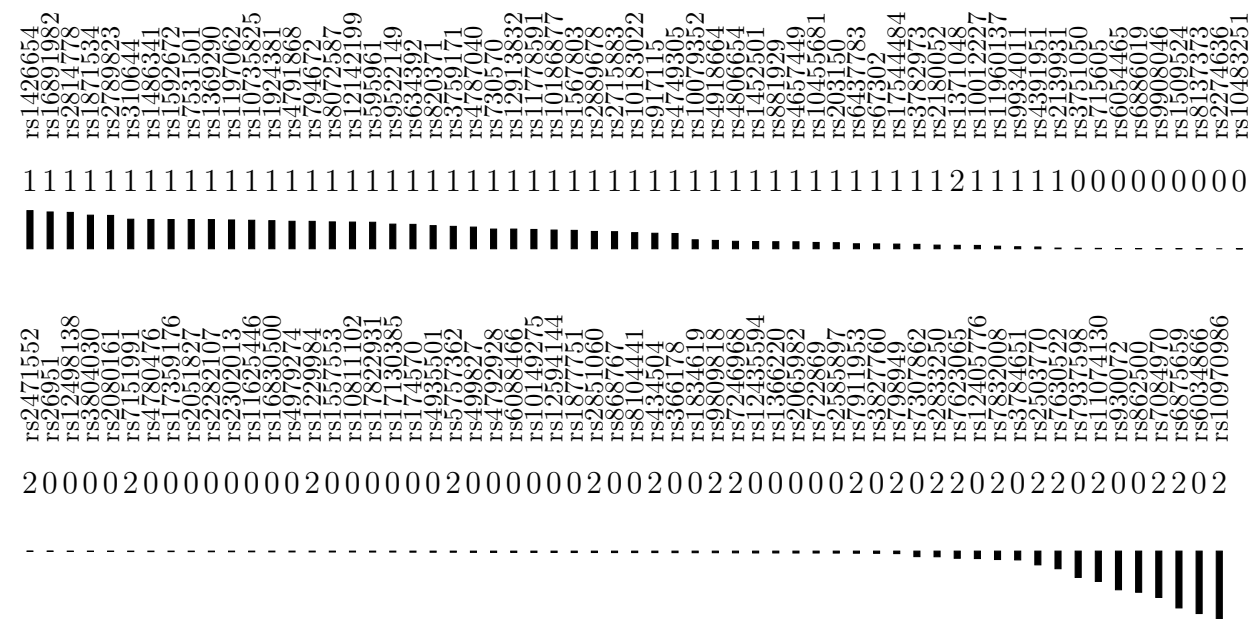


Colors are AFR ■, AMR □, EAS ■, EUR ■, SAS ■.

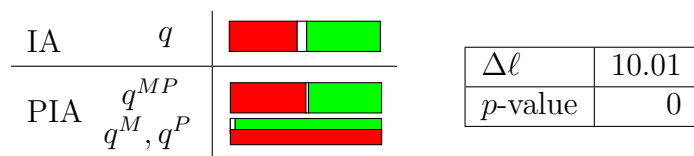
## EUROFORGEN AIMset



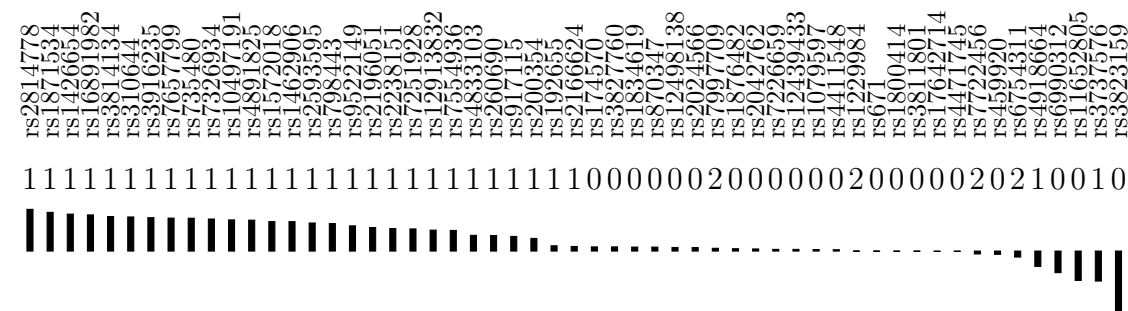
### Genotype and contribution to $\Delta\ell$



## Kidd AIMset

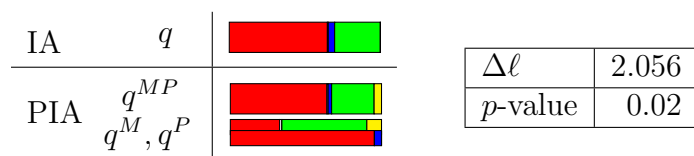


## Genotype and contribution to $\Delta\ell$

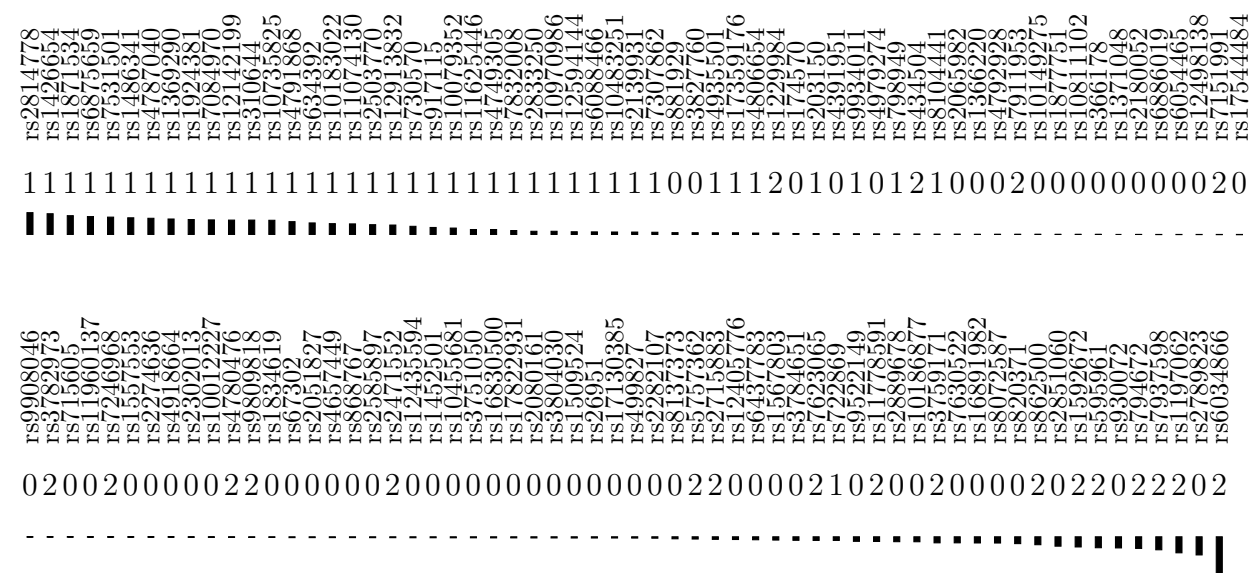


Colors are AFR ■, AMR □, EAS ■, EUR ■, SAS ■.

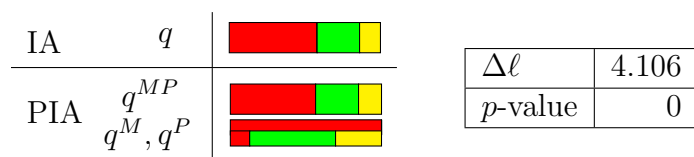
## EUROFORGEN AIMset



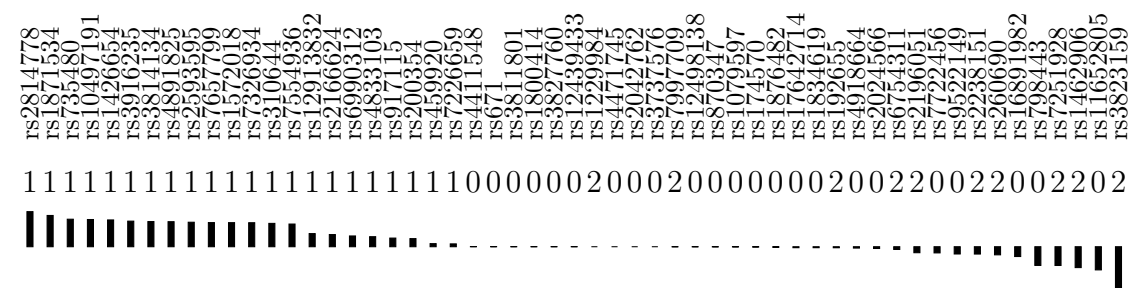
### Genotype and contribution to $\Delta\ell$



## Kidd AIMset



## Genotype and contribution to $\Delta\ell$



Colors are AFR ■, AMR □, EAS ■, EUR ■, SAS ■.