

## C-AR1



## Chr2



Chr4



Chr1


Chr3


Chr5


Allele Frequency

C-BR1

Position

C-BR1


Chr1


Chr3


## Chr5



Allele Frequency

C-CN1


Position

## C-CN1



Allele Frequency

Chr2


Chr4


Allele Frequency


Chr1


Chr3


## Chr5



Allele Frequency

C-CN2


Position

C-CN2


Allele Frequency

Chr2


Chr4


Allele Frequency


Chr1


Chr3


Chr5


Allele Frequency

C-CN3


Position

## C-CN3



Allele Frequency

Chr2


Chr4


Allele Frequency


Chr1


Chr3


## Chr5



Allele Frequency

C-CN4


Position

## C-CN4



Allele Frequency

Chr2


## Chr4



Allele Frequency
C.CN4


Chr1


Chr3


## Chr5



Allele Frequency

C-FI1

Position

## C-FI1



Allele Frequency

Chr2


## Chr4



Allele Frequency
C.FI1


Chr1


Chr3


Chr5


Allele Frequency

C-FI2

Position

## C-FI2





Allele Frequency

Chr2


Chr4


Allele Frequency
C.FI2


Chr1


Chr3


## Chr5



Allele Frequency

C-FI3

Position

## C-FI3



Allele Frequency

Chr2


Chr4


Allele Frequency
C.FI3


Chr1


Chr3


Chr5


Allele Frequency

C-FR2

Position

## C-FR2



Allele Frequency

Chr2


## Chr4



Allele Frequency


Chr1


Chr3


Chr5


Allele Frequency

C-IE1

Position

C-IE1


Allele Frequency

## Chr2



## Chr4



Allele Frequency
C.IE1


Chr1


Chr3


Chr5


Allele Frequency

## C-IE2



Position

## C-IE2



Allele Frequency

## Chr2



## Chr4

C-IE3


Position

## C-IE3



Allele Frequency

Chr2


## Chr4



Allele Frequency


Chr1


Chr3


## Chr5



Allele Frequency

C-IE4

Position

## C-IE4



Allele Frequency

## Chr2



## Chr4



Allele Frequency
C.IE4


## Chr1



Chr3


## Chr5



Allele Frequency

C-IE5


Position

C-IE5


Allele Frequency

Chr2


Chr4

C.IE5


Chr1


Chr3


Chr5


Allele Frequency

C-IE6

Position

C-IE6




Allele Frequency

Chr2


Chr4


Allele Frequency


Chr1


Chr3


Chr5


Allele Frequency

C-IT1

## C-IT1



Allele Frequency

Chr2


## Chr4



Allele Frequency


## Chr1



Chr3


## Chr5



Allele Frequency

C-IT2


Position

C-IT2


Allele Frequency

Chr2


Chr4


Allele Frequency


Chr1


Chr3


Chr5


Allele Frequency

C-IT3


Position

## C-IT3



Allele Frequency

Chr2


Chr4


Allele Frequency
C.IT3

Index

Chr1


Chr3


Chr5


Allele Frequency

C-LK1

Position

C-LK1


Chr2


Chr4


Allele Frequency


Chr1


Chr3


Chr5


Allele Frequency

## E-FI1

Position

## E-FI1



Chr2


Chr4


Allele Frequency
E.FI1


Chr1


## Chr3



## Chr5



Allele Frequency

## E-GH1

Position

E-GH1


Allele Frequency

## Chr2



## Chr4




Chr1


Chr3


## Chr5



Allele Frequency

E-HU1

Position

E-HU1




Allele Frequency

## Chr2



Chr4


Allele Frequency
E.HU1


## Chr1



Chr3


Chr5


Allele Frequency

E-JP1


Position

E-JP1



Allele Frequency

Chr2


Chr4


Allele Frequency


Chr1


Allele Frequency

Chr3


Chr5


Allele Frequency

E-JP2

Position

E-JP2


Allele Frequency

## Chr2



## Chr4



## E-JP3

## E-JP3



Allele Frequency

## Chr2



Chr4


## E.JP3



## Chr1



Chr3


## Chr5



E-JP4

Position


## E-JP4




Allele Frequency

Chr2


Chr4
$\overparen{0}$
$\frac{-}{0}$
$\frac{1}{2}$
$\frac{0}{0}$
$\frac{1}{2}$


Allele Frequency
E.JP4


Chr1


Chr3


Chr5


Allele Frequency

E-PL1

Position

E-PL1


Allele Frequency

Chr2


Chr4


Allele Frequency


Chr1


Chr3


## Chr5



Allele Frequency

E-RU1

Position

E-RU1


Allele Frequency

Chr2


## Chr4



Allele Frequency


Chr1


Chr3


## Chr5



Allele Frequency

E-UK1

Position

E-UK1


Chr2


Chr4



Chr1


Chr3


Chr5


Allele Frequency

E-US1

Position

## E-US1



Allele Frequency

Chr2


Chr4



Allele Frequency


Chr1


Allele Frequency

Chr3


Chr5


Allele Frequency

E-WI1

Position

E-WI1


Allele Frequency

Chr2


## Chr4




## Chr1



Chr3


## Chr5



Allele Frequency

