

differential selection

40  
30  
20  
10  
0

N80

P81

Q82

E83

I84

H85

L86

E87

N88

V89

T90

E91

K229

D230

K231

K232

F233

N234

G235

T236

G237

P238

C239

P240

S241

V242

S243

A512

V513

G514

I515

G516

A517

V518

F519

L520

G521

F522

L523

G524