O1 serotype
non-O1/non-O139 serotype
chromosome 1
CP1032
CP1033
CP1038
VC18
Nepal-3
HC20A2
HC61A1
HC36A1
HC23A1
HC46A1
CP1048
HC7A1
HCUF01
HC81A1
HC43A1
VC6
Nepal-2
HC49A2
CP1041
CP1042
VC14
Nepal-4
VC26
2010EL1786
MJ-1236
CP1046
M66-2
N16961
O395
non-O1/non-O139 HE25
non-O1/non-O139 HC1A2
non-O1/non-O139 HC61A2
non-O1/non-O139 HE39
non-O1/non-O139 HE48
non-O1/non-O139 HC43B1
non-O1/non-O139 HC46B1
non-O1/non-O139 HE45
O1 serotype
non-O1/non-O139 serotype
chromosome 2
CP1032
CP1033
CP1038
CP1048
HC7A1
HC46A1
HC81A1
2010EL1786
HC20A2
HC61A1
HCUF01
HC36A1
HC49A2
CP1041
MJ1236
CP1042
HC23A1
VC18
Nepal-3
HC43A1
VC6
Nepal-2
VC14
Nepal-4
VC26
N16961
M66-2
CP1046
O395
non-O1/non-O139 HE25
non-O1/non-O139 HE48
non-O1/non-O139 HC1A2
non-O1/non-O139 HC61A2
non-O1/non-O139 HC43B1
non-O1/non-O139 HC46B1
non-O1/non-O139 HE45
non-O1/non-O139 HE39
100 95 90 85 80 75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0
Percent Difference