A
Non-Polyreactive
Polyreactive
CDR Length (# Amino Acids)
0
5
10
15
CDR1
CDR2
CDR3
CDR3
CDR2
CDR1
Light Chain
Heavy Chain
B
Non-Polyreactive
Polyreactive
Property Averages
0.00
0.05
0.10
1 2 3 4 5 1 2 3 4 5 6 7 8 9 10
Basic Properties
Kidera Factors
C
Loop Charge
Net Charge (e_c)
0.10
0.05
0.00
-0.05
-0.10
-0.15
Non-Polyreactive
Polyreactive
CDR1 CDR2 CDR3 CDR3 CDR2 CDR1
Light Chain
Heavy Chain
D
Loop Hydrophobicity
Net Hydrophobicity (AU)
0.25
0.20
0.15
0.10
0.05
0.00
-0.05
-0.10
Non-Polyreactive
Polyreactive
CDR1 CDR2 CDR3 CDR3 CDR2 CDR1
Light Chain
Heavy Chain