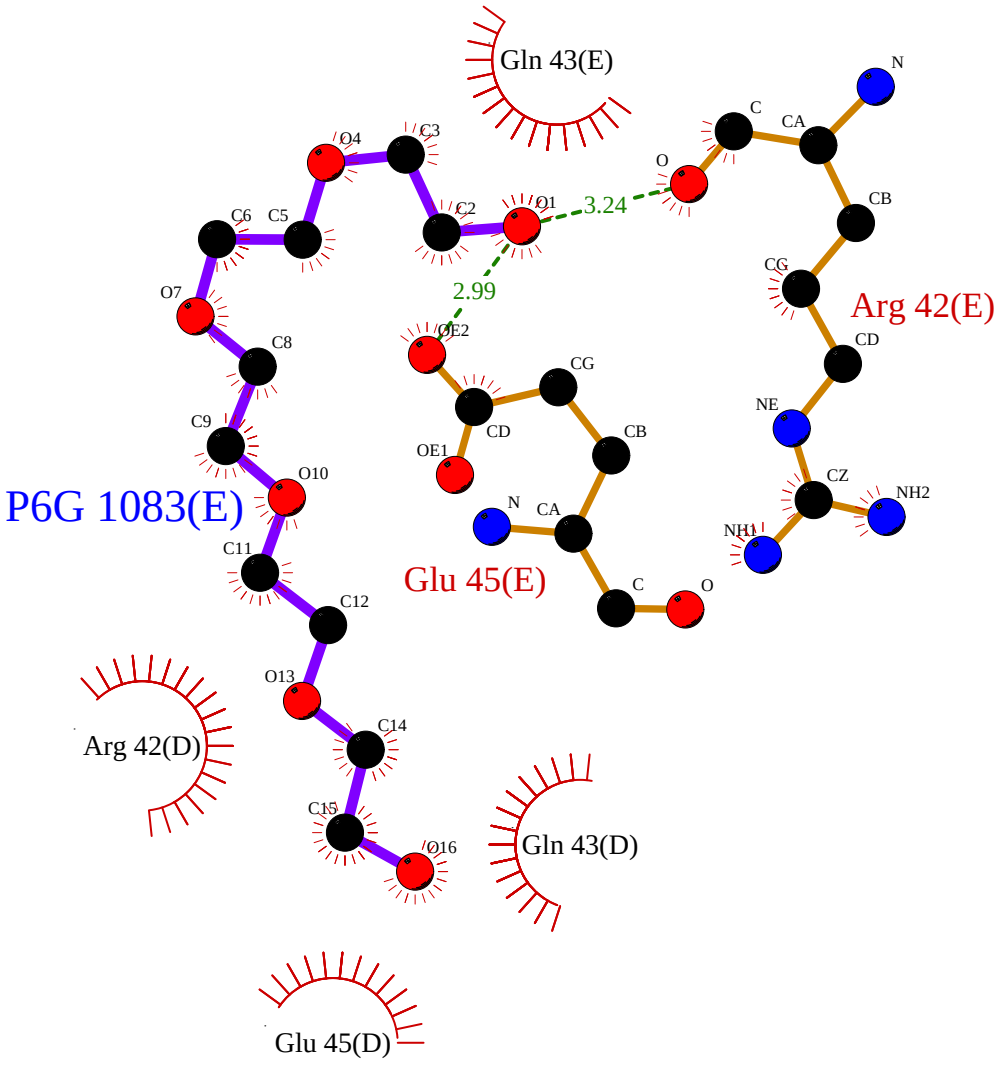
Gln 43(E)
N
C
CA
O
CB
CG
Arg 42(E)
CD
NE
CZ
NH2
NH1
3.24
2.99
O1
C2
C3
O4
C5
C6
O7
C8
C9
O10
C11
C12
O13
C14
C15
O16
OE2
CG
CD
OE1
CB
N
CA
C
O
P6G 1083(E)
Glu 45(E)
Arg 42(D)
Gln 43(D)
Glu 45(D)