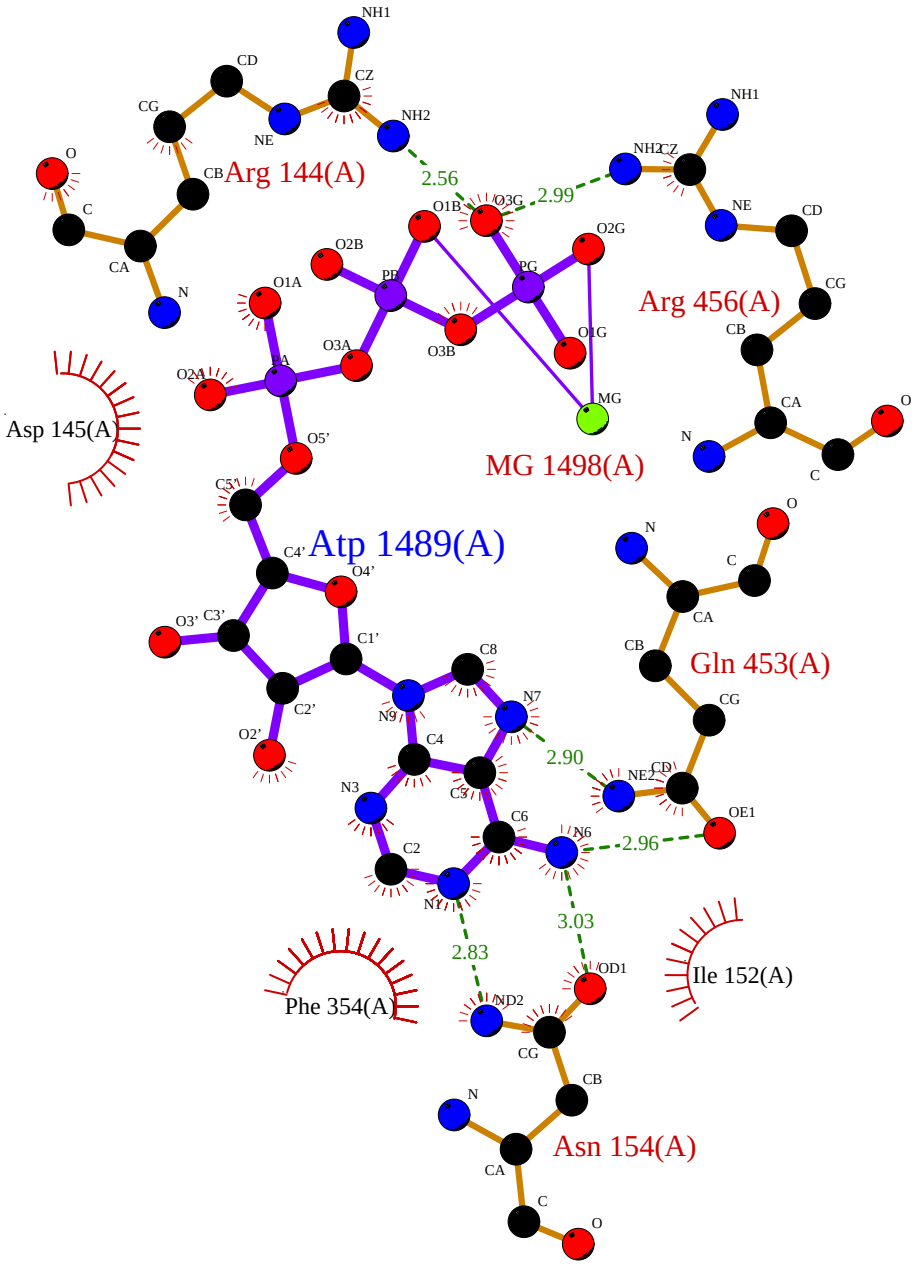
Arg 144(A)
Arg 456(A)
Asp 145(A)
MG 1498(A)
Atp 1489(A)
Gln 453(A)
Phe 354(A)
Ile 152(A)
Asn 154(A)
2.56
2.99
2.90
2.96
3.03
2.83
NH1
CD
CZ
CG
NE
NH2
O
CB
C
CA
N
O1B
O3G
O2G
O2B
PB
PG
O1A
O3A
O3B
O1G
PA
O2A
MG
O5'
C5'
C4'
O4'
O3'
C3'
C1'
C2'
O2'
C8
N7
N9
C4
C5
N3
C6
N6
C2
N1
NE2
OE1
OD1
ND2