

Dark blue chords indicate the 953 nested Watson–Crick basepairs Red chords indicate the 39 non–nested Watson–Crick basepairs Cyan chords indicate the 269 nested non–Watson–Crick basepairs Green chords indicate the 170 non–nested non–Watson–Crick basepairs Yellow chords indicate the 3538 stacking interactions Magenta chords indicate the 364 base–phosphate interactions Orange chords indicate the 424 base–ribose interactions