

Dark blue chords indicate the 857 nested Watson–Crick basepairs Red chords indicate the 31 non–nested Watson–Crick basepairs Cyan chords indicate the 218 nested non–Watson–Crick basepairs Green chords indicate the 143 non–nested non–Watson–Crick basepairs Yellow chords indicate the 3147 stacking interactions Magenta chords indicate the 287 base–phosphate interactions Orange chords indicate the 353 base–ribose interactions