

Dark blue chords indicate the 930 nested Watson–Crick basepairs Red chords indicate the 32 non–nested Watson–Crick basepairs Cyan chords indicate the 239 nested non–Watson–Crick basepairs Green chords indicate the 145 non–nested non–Watson–Crick basepairs Yellow chords indicate the 3428 stacking interactions Magenta chords indicate the 277 base–phosphate interactions Orange chords indicate the 364 base–ribose interactions