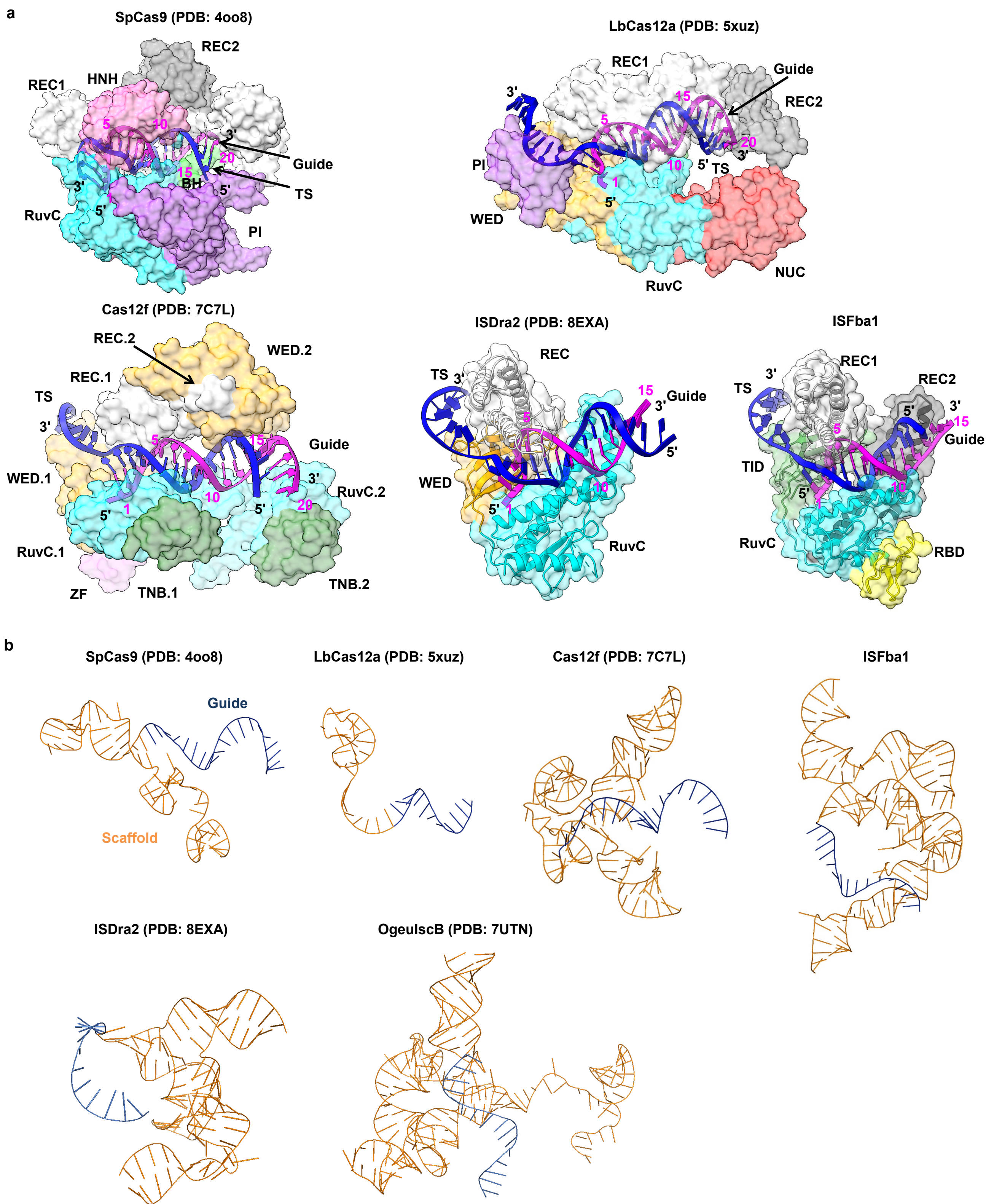




Supplementary information, Fig.S6: Structural comparison of SpCas9, LbCas12a, Cas12f, ISDra2 TnpB, OgeulscB and ISFba1 TnpB.

a The RNA-DNA heteroduplex recognition by the SpCas9, LbCas12a, Cas12f, ISDra2 and ISFba1 TnpB.

b Structural comparison between guide and scaffold RNAs of the SpCas9, LbCas12a, Cas12f, ISDra2, OgeulscB and ISFba1 TnpB.