Recomb-reg-2 - PIP profile Ref: HuCoV2_WH01_2019 100 HuCoV2_WH01_2019 (100 %) PnGu1_2019 (89.2 %) BtRaTG13_2013_Yunnan (88.9 %) 90 PnGX-P1E_2017 (81.6 %) PnGX-P2V_2018 (81.5 %) PIP (120 bp-averaged) BtZC45 (73.3 %) 80 BtRs4874 (73.8 %) BtYN2018B (73.4 %) HuSARS-Frankfurt-1_2003 (72.9 %) 70 BtGX2013 (71.8%) Cv007-2004 (72.2 %) BtZXC21 (71.5 %) 60 BtYN2013 (71.4%) BtHKU3-12 (71.8 %) BtYu-RmYN02_2019 (69.9 %) 50 BtBM48-31 (70.2 %) 40 30

Position

1000

1500

500