Mx1\_PAML25.fa\_phymlAndPAML/Mx1\_PAML25.fa\_PHYMLtree/Mx1\_PAML25.fa.phy\_phyml\_tree red handed tamarin MxA common marmoset MxA rAGM tantalus MxA -AGM sabeus MxA -talapoin monkey MxA -baboon MxA -Barbary macaque MxA -rhesus macaque MxA -Philippine cynomologus monkey MxA Francois leaf monkey MxA -golden snub nosed monkey MxA -colobus MxA -chimpanzee MxA <sup>L</sup>bonobo MxA -gorilla MxA -human MxA -agile gibbon MxA -siamang MxA -white cheeked gibbon MxA -orangutan MxA -howler monkey MxA -dusty titi MxA -squirrel monkey MxA -woolly monkey MxA -owl monkey MxA