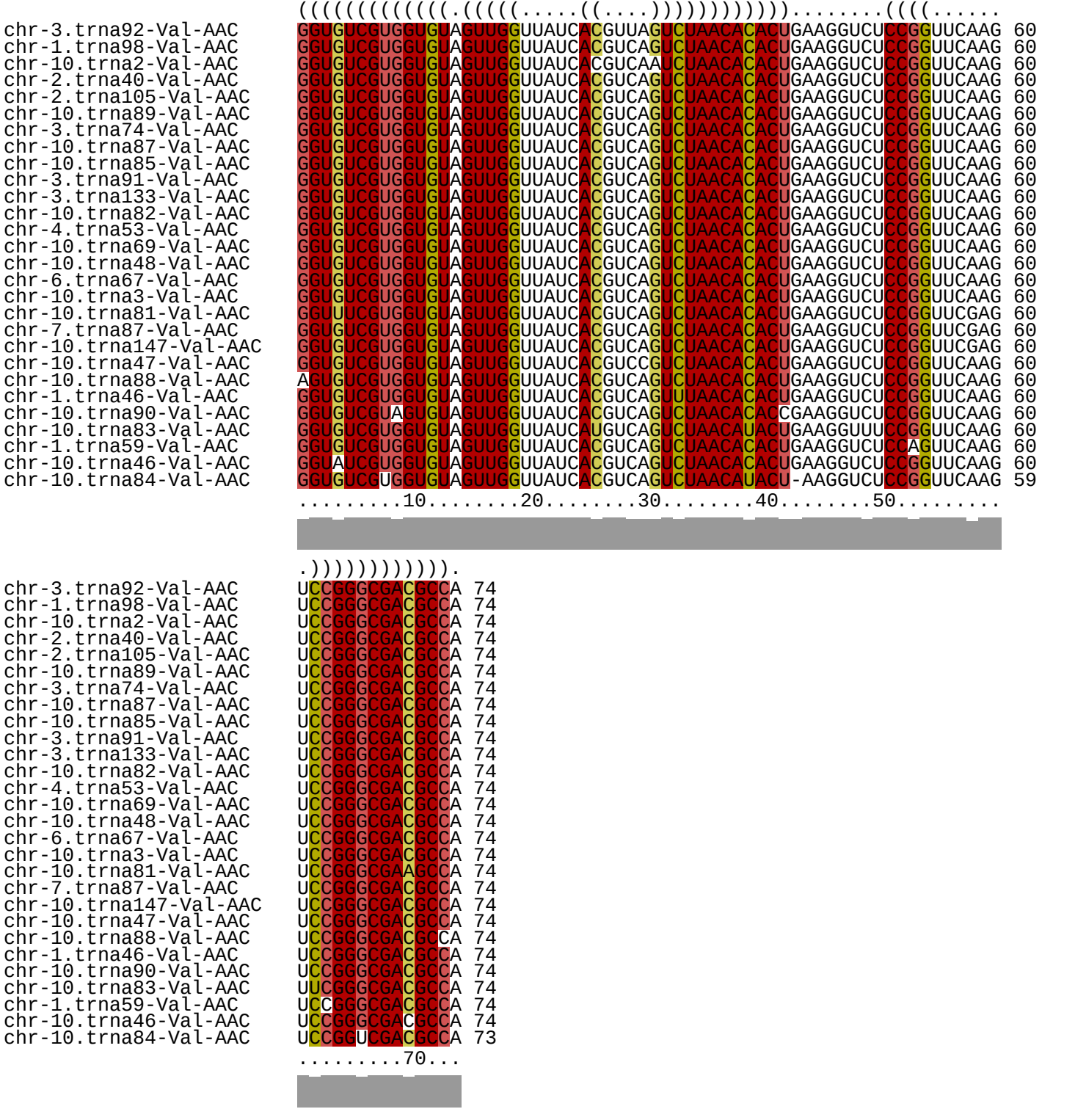
(((((((((((((.(((((.....((....)))))))))))))).....(((((.....
chr-3.trna92-Val-AAC GGUGUCGUGGUGUAGUUGGUUAUCACGUUAGUCUAACACACUGAAGGUCUCCGGUUCAAG 60
chr-1.trna98-Val-AAC GGUGUCGUGGUGUAGUUGGUUAUCACGUCAGUCUAACACACUGAAGGUCUCCGGUUCAAG 60
chr-10.trna2-Val-AAC GGUGUCGUGGUGUAGUUGGUUAUCACGUCAAUCUAACACACUGAAGGUCUCCGGUUCAAG 60
chr-2.trna40-Val-AAC GGUGUCGUGGUGUAGUUGGUUAUCACGUCAGUCUAACACACUGAAGGUCUCCGGUUCAAG 60
chr-2.trna105-Val-AAC GGUGUCGUGGUGUAGUUGGUUAUCACGUCAGUCUAACACACUGAAGGUCUCCGGUUCAAG 60
chr-10.trna89-Val-AAC GGUGUCGUGGUGUAGUUGGUUAUCACGUCAGUCUAACACACUGAAGGUCUCCGGUUCAAG 60
chr-3.trna74-Val-AAC GGUGUCGUGGUGUAGUUGGUUAUCACGUCAGUCUAACACACUGAAGGUCUCCGGUUCAAG 60
chr-10.trna87-Val-AAC GGUGUCGUGGUGUAGUUGGUUAUCACGUCAGUCUAACACACUGAAGGUCUCCGGUUCAAG 60
chr-10.trna85-Val-AAC GGUGUCGUGGUGUAGUUGGUUAUCACGUCAGUCUAACACACUGAAGGUCUCCGGUUCAAG 60
chr-3.trna91-Val-AAC GGUGUCGUGGUGUAGUUGGUUAUCACGUCAGUCUAACACACUGAAGGUCUCCGGUUCAAG 60
chr-3.trna133-Val-AAC GGUGUCGUGGUGUAGUUGGUUAUCACGUCAGUCUAACACACUGAAGGUCUCCGGUUCAAG 60
chr-10.trna82-Val-AAC GGUGUCGUGGUGUAGUUGGUUAUCACGUCAGUCUAACACACUGAAGGUCUCCGGUUCAAG 60
chr-4.trna53-Val-AAC GGUGUCGUGGUGUAGUUGGUUAUCACGUCAGUCUAACACACUGAAGGUCUCCGGUUCAAG 60
chr-10.trna69-Val-AAC GGUGUCGUGGUGUAGUUGGUUAUCACGUCAGUCUAACACACUGAAGGUCUCCGGUUCAAG 60
chr-10.trna48-Val-AAC GGUGUCGUGGUGUAGUUGGUUAUCACGUCAGUCUAACACACUGAAGGUCUCCGGUUCAAG 60
chr-6.trna67-Val-AAC GGUGUCGUGGUGUAGUUGGUUAUCACGUCAGUCUAACACACUGAAGGUCUCCGGUUCAAG 60
chr-10.trna3-Val-AAC GGUGUCGUGGUGUAGUUGGUUAUCACGUCAGUCUAACACACUGAAGGUCUCCGGUUCAAG 60
chr-10.trna81-Val-AAC GGUUUCGUGGUGUAGUUGGUUAUCACGUCAGUCUAACACACUGAAGGUCUCCGGUUCGAG 60
chr-7.trna87-Val-AAC GGUGUCGUGGUGUAGUUGGUUAUCACGUCAGUCUAACACACUGAAGGUCUCCGGUUCGAG 60
chr-10.trna147-Val-AAC GGUGUCGUGGUGUAGUUGGUUAUCACGUCAGUCUAACACACUGAAGGUCUCCGGUUCGAG 60
chr-10.trna47-Val-AAC GGUGUCGUGGUGUAGUUGGUUAUCACGUCCGUCUAACACACUGAAGGUCUCCGGUUCAAG 60
chr-10.trna88-Val-AAC AGUGUCGUGGUGUAGUUGGUUAUCACGUCAGUCUAACACACUGAAGGUCUCCGGUUCAAG 60
chr-1.trna46-Val-AAC GGUGUCGUGGUGUAGUUGGUUAUCACGUCAGUUAACACACUGAAGGUCUCCGGUUCAAG 60
chr-10.trna90-Val-AAC GGUGUCGUAGUGUAGUUGGUUAUCACGUCAGUCUAACACACCGAAGGUCUCCGGUUCAAG 60
chr-10.trna83-Val-AAC GGUGUCGUGGUGUAGUUGGUUAUCAUGUCAGUCUAACAUACUGAAGGUUUCCGGUUCAAG 60
chr-1.trna59-Val-AAC GGUGUCGUGGUGUAGUUGGUUAUCACGUCAGUCUAACACACUGAAGGUCUCCAGUUCAAG 60
chr-10.trna46-Val-AAC GGUAUCGUGGUGUAGUUGGUUAUCACGUCAGUCUAACACACUGAAGGUCUCCGGUUCAAG 60
chr-10.trna84-Val-AAC GGUGUCGUGGUGUAGUUGGUUAUCACGUCAGUCUAACAUACU-AAGGUCUCCGGUUCAAG 59
.........10........20........30........40........50.........
.)))))))))))).
chr-3.trna92-Val-AAC UCCGGGCGACGCCA 74
chr-1.trna98-Val-AAC UCCGGGCGACGCCA 74
chr-10.trna2-Val-AAC UCCGGGCGACGCCA 74
chr-2.trna40-Val-AAC UCCGGGCGACGCCA 74
chr-2.trna105-Val-AAC UCCGGGCGACGCCA 74
chr-10.trna89-Val-AAC UCCGGGCGACGCCA 74
chr-3.trna74-Val-AAC UCCGGGCGACGCCA 74
chr-10.trna87-Val-AAC UCCGGGCGACGCCA 74
chr-10.trna85-Val-AAC UCCGGGCGACGCCA 74
chr-3.trna91-Val-AAC UCCGGGCGACGCCA 74
chr-3.trna133-Val-AAC UCCGGGCGACGCCA 74
chr-10.trna82-Val-AAC UCCGGGCGACGCCA 74
chr-4.trna53-Val-AAC UCCGGGCGACGCCA 74
chr-10.trna69-Val-AAC UCCGGGCGACGCCA 74
chr-10.trna48-Val-AAC UCCGGGCGACGCCA 74
chr-6.trna67-Val-AAC UCCGGGCGACGCCA 74
chr-10.trna3-Val-AAC UCCGGGCGACGCCA 74
chr-10.trna81-Val-AAC UCCGGGCGAAGCCA 74
chr-7.trna87-Val-AAC UCCGGGCGACGCCA 74
chr-10.trna147-Val-AAC UCCGGGCGACGCCA 74
chr-10.trna47-Val-AAC UCCGGGCGACGCCA 74
chr-10.trna88-Val-AAC UCCGGGCGACGCCA 74
chr-1.trna46-Val-AAC UCCGGGCGACGCCA 74
chr-10.trna90-Val-AAC UCCGGGCGACGCCA 74
chr-10.trna83-Val-AAC UUCGGGCGACGCCA 74
chr-1.trna59-Val-AAC UCCGGGCGACGCCA 74
chr-10.trna46-Val-AAC UCCGGGCGACGCCA 74
chr-10.trna84-Val-AAC UCCGGUCGACGCCA 73
.........70...