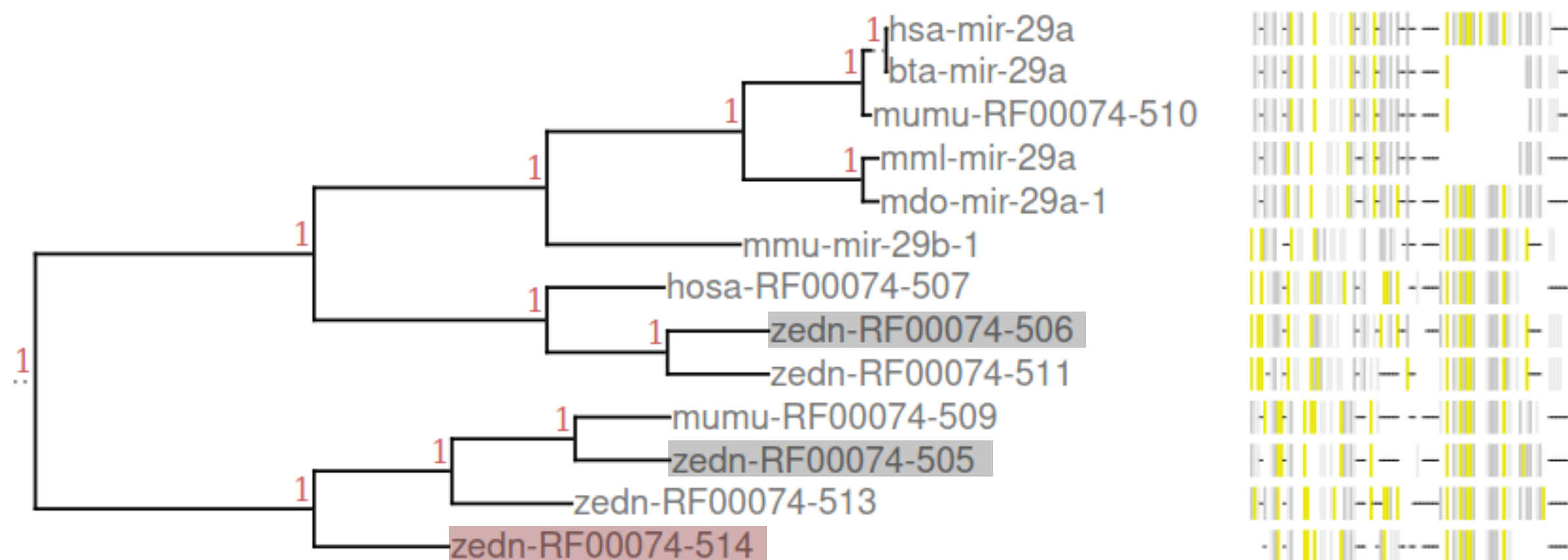


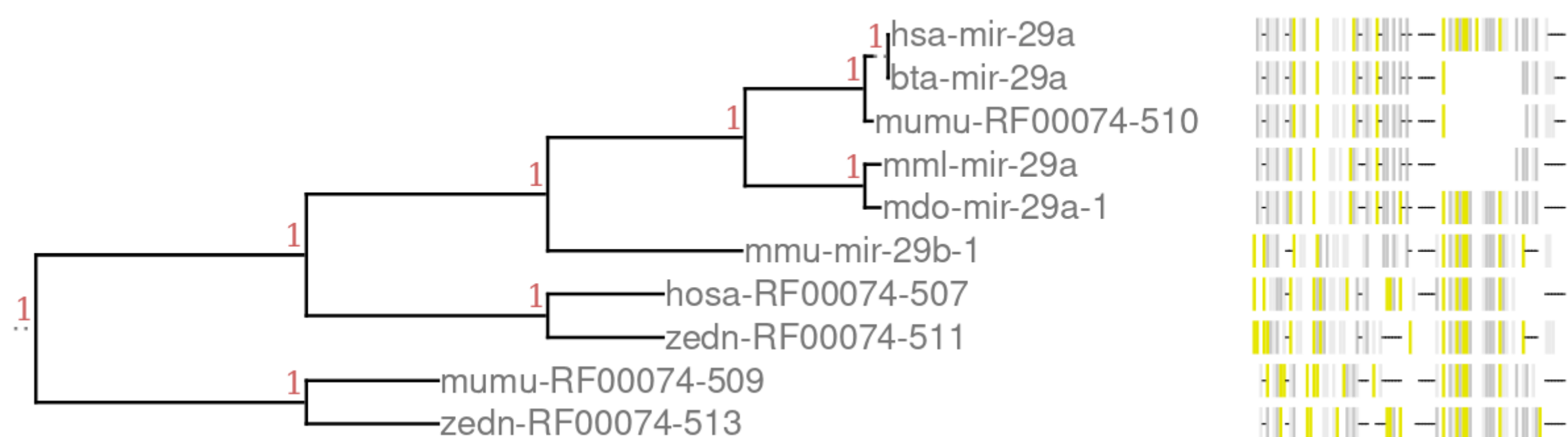
1

# STOCKHOLM 1.0	
hsa-mir-29a	CUUAG-AGGAUG-ACUGAUUUCUUUUGGUGUUCA-GAGUC-AAUAUA--A--UU-----UUCUAGCACCAUCUGAAAUCCGGUUAUAAUGAUUG-----
mmu-mir-29b-1	uuCUUCAGGAag--CUGGUUUCAUAUGGUGGUuuuGAUUUaAAUAGug-A--UU-----GUCUAGCACCAUUUGAAAUAGUGUUC-----UUGGugga
mml-mir-29a	-UUAG-AGGAUGACUGAUUUCUUUUGGUGUUCAG--AGUC-AAUAUA--A--UU-----UucuagcaccaucugaaaucgguuAUAUGAUU-----
mdo-mir-29a-1	-UUAG-AGGAUGACUGAUUUCUUUUGGUGUUCAG--AGUC-AAUAUC--A--UU-----UUCUAGCACCAUUUGAAAUCCGGUUAUAAUGAUU-----
bta-mir-29a	CUUAG-AGGAUG-ACUGAUUUCUUUUGGUGUUCA-GAGUC-AAUAUA--A--UU-----UUCuagcaccaucugaaaucgguuaUAAUGAUUGGG---
hosa-RF00074-507	--CUUCUGGAAG-CUGGUUUCACAUGGUGGCUUA-GAUUUuuCCAUCUUU--GU-----AUCUAGCACCAUUUGAAAUAGUGUuuaggag-----
mumu-RF00074-509	acAGG-CUGACC-GAUUUCUCCUGGUGUUCAGAG---UCUG-----UUU--UU-----GUCUAGCACCAUUUGAAAUCCGGUUAUGAUguag-----
mumu-RF00074-510	CUUAG-AGGAUG-ACUGAUUUCUUUUGGUGUUCA-GAGUC-AAUAGA--A--UU-----UUCuagcaccaucugaaaucgguuauaAUGAUUGGG---
zedn-RF00074-505	cAAGG-UUGACC-GAUUUCUUUUGGUGUUCAGAG---UCUU-----UUgggGU-----UUCUAGCACCAUUUGAAAUCCGGUUAACAAUGAag-----
zedn-RF00074-506	-CCUCCUGGAAG-CUGGUUUCAGUGGUGUUUA-GAGUG-CUGAUC--Aaauga-----AUCUAGCACCAUUUGAAAUAGUGUUC-----UUGGGGug
zedn-RF00074-511	uCCUCCa-GAUG-CUGGUUUCACAUGGUGGUUA-GAUGUG-----UUC--UaccaaaGUCUAGCACCAUUUGAAAUAGUGUUC-----UUGGGGag
zedn-RF00074-513	aAACG-AUGACU-GAUUCCUUUGGUGCUUAGAG---UC---CCAUCuguc-----AUCUAGCACCAUUUGAAAUCCGGUUAUAAUGACU-----
zedn-RF00074-514	guagcg-UGACU-GAUUCCUCUGGUGUUCAGAG---Ugg-ACUGGG--U--UU-----UUCUAGCACCAUUUGAAAUCCGGUcgugcgugaaa-----
#=GC SS_cons(((((((((((((.....)))))))))))).....



2

# STOCKHOLM 1.0	
hsa-mir-29a	CUUAG-AGGAUG-ACUGAUUUCUUUUGGUGUUCA-GAGUC-AAUAUA-A-UU-----UUCUAGCACCAUCUGAAAUCCGGUUAUAAUGAUUG-----
mmu-mir-29b-1	uUCUUCAGGAag--CUGGUUUCAUAUGGUGGUuuuGAUUUaAAUAGugA-UU-----GUCUAGCACCAUUUGAAAUAGUGUUC-----UUGGugga
mml-mir-29a	-UUAG-AGGAUGACUGAUUUCUUUUGGUGUUCAG--AGUC-AAUAUA-A-UU-----UucuagcaccaucugaaaucgguuAUAUGAUU-----
mdo-mir-29a-1	-UUAG-AGGAUGACUGAUUUCUUUUGGUGUUCAG--AGUC-AAUAUC-A-UU-----UUCUAGCACCAUUUGAAAUCCGGUUAUAAUGAUU-----
bta-mir-29a	CUUAG-AGGAUG-ACUGAUUUCUUUUGGUGUUCA-GAGUC-AAUAUA-A-UU-----UUCuagcaccaucugaaaucgguuaUAAUGAUUGGG---
hosa-RF00074-507	--CUUCUGGAAG-CUGGUUUCACAUGGUGGCUUA-GAUUUuuCCAUCUUUGU-----AUCUAGCACCAUUUGAAAUAGUGUuuaggag-----
mumu-RF00074-509	acagG-CUGACC-GAUUUCUCCUGGUGUUCAGAG---UCUG-----UUUUU-----GUCUAGCACCAUUUGAAAUCCGGUUAUGAUguag-----
mumu-RF00074-510	CUUAG-AGGAUG-ACUGAUUUCUUUUGGUGUUCA-GAGUC-AAUAGA-A-UU-----UUCuagcaccaucugaaaucgguuauaAUGAUUGGG---
zedn-RF00074-511	-UCCUCCAGAUG-CUGGUUUCACAUGGUGGUUA-GAUGUG-----UUCUaccaaaGUCUAGCACCAUUUGAAAUAGUGUUC---UUGGGgag
zedn-RF00074-513	aaacG-AUGACU-GAUUCCUUUGGUGCUUAGAG---Uc---CCAUCuguc-----AUCUAGCACCAUUUGAAAUCCGGUUAUAAUGACU-----
#=GC SS_cons(((((((((((((.....)))))))))))).....



3

# STOCKHOLM 1.0	
hsa-mir-29a	CUUAG-AGGAUGACUGAUUUCUUUUGGUGUUCAGAG--UCAAUUA-AUUUUCUAGCACCAUCUGAAAUCCGGUUAUAAUGAUUG-----
mmu-mir-29b-1	uucuucAGGAag-CUGGUUUCAUAUGGUGGUuuagauuUAAAUAGugAUUGUCUAGCACCAUUUGAAAUAGUguuc---UUGGugga
mml-mir-29a	-UUAG-AGGAUGACUGAUUUCUUUUGGUGUUCAGAG--UCAAUUA-AUUUucuagcaccaucugaaaucgguuAUAUGAUU-----
mdo-mir-29a-1	-UUAG-AGGAUGACUGAUUUCUUUUGGUGUUCAGAG--UCAAUUA-AUUUUCUAGCACCAUUUGAAAUCCGGUUAUAAUGAUU-----
bta-mir-29a	CUUAG-AGGAUGACUGAUUUCUUUUGGUGUUCAGAG--UCAAUUA-AUUUUCuagcaccaucugaaaucgguuaUAAUGAUUGGG---
mumu-RF00074-510	CUUAG-AGGAUGACUGAUUUCUUUUGGUGUUCAGAG--UCAAUAGA-AUUUUCuagcaccaucugaaaucgguuauaAUGAUUGGG---
#=GC SS_cons(((((((((((((.....)))))))))))).....

