NORP83_53  NORP83_133  NORP83_311	linkage Min read ANI (%)	all_scaffold snp_density	ls coverage	nucl_diversity
NORP83_311	0 100			
NORP83_170				
			•	
NORP83_246	•	•	•	•
NORP83_5 NORP83_7	•			
NORP83_101	•	•	•	•
NORP83_211 NORP83_76	•		• •	•
NORP83_390 NORP83_67	•		•	•
NORP83_9	•		•	•
NORP83_89 NORP83_144	•			
NORP83_360 NORP83_181	•			
NORP83_223 NORP83_19				
NORP83_3 NORP83_90				
NORP83_145  NORP83_352				
NORP83_185 NORP83_186 NORP83_56				
NORP83_291 NORP83_114	•		•	
NORP83_87 NORP83_284 NORP83_97				
NORP83_20 NORP83_297	•			
NORP83_124 NORP83_31 NORP83_305				
NORP83_100 NORP83_104			• •	•
NORP83_91 NORP83_152 NORP83_72				
NORP83_369 NORP83_142 NORP83_370	•			
NORP83_214  NORP83_26  NORP83_267				
NORP83_267  NORP83_98  NORP83_158  NORP83_69				
NORP83_69  NORP83_336  NORP83_11  NORP83_163				
NORP83_163  NORP83_351  NORP83_310  NORP83_314				
NORP83_166 NORP83_335 NORP83_40				
NORP83_178  NORP83_299  NORP83_149  NORP83_259				
NORP83_356 NORP83_41 NORP83_386				
NORP83_106 NORP83_379 NORP83_32 NORP83_24				
NORP83_220 NORP83_63 NORP83_261 NORP83_43				
NORP83_249 NORP83_113 NORP83_29				
NORP83_10 NORP83_281 NORP83_344 NORP83_247				
NORP83_117 NORP83_111 NORP83_108 NORP83_274	•			
NORP83_321 NORP83_354 NORP83_123 NORP83_381				
NORP83_229 NORP83_339 NORP83_304 NORP83_361				
NORP83_222 NORP83_275 NORP83_115 NORP83_180				
NORP83_319 NORP83_332 NORP83_251 NORP83_252 NORP83_219				
NORP83_295 NORP83_342 NORP83_15 NORP83_197				
NORP83_151 NORP83_61 NORP83_64 NORP83_194 NORP83_253				
NORP83_309 NORP83_17 NORP83_184 NORP83_294				
NORP83_276 NORP83_266 NORP83_102 NORP83_146 NORP83_140				
NORP83_23 NORP83_78 NORP83_174 NORP83_372 NORP83_84				
NORP83_129 NORP83_296 NORP83_199 NORP83_160 NORP83_226				
NORP83_39 NORP83_348 NORP83_388 NORP83_387 NORP83_374 NORP83_6				
NORP83_136 NORP83_334 NORP83_213 NORP83_47 NORP83_173				
NORP83_150 NORP83_79 NORP83_134 NORP83_368 NORP83_175 NORP83_323				
NORP83_255 NORP83_240 NORP83_201 NORP83_49 NORP83_85				
NORP83_138 NORP83_28 NORP83_191 NORP83_385 NORP83_2 NORP83_233				
NORP83_119 NORP83_169 NORP83_327 NORP83_131 NORP83_137 NORP83_227				
NORP83_346 NORP83_8 NORP83_215 NORP83_96 NORP83_105 NORP83_277				
NORP83_22 NORP83_36 NORP83_25 NORP83_176 NORP83_155 NORP83_269				
NORP83_271 NORP83_141 NORP83_378 NORP83_179 NORP83_159 NORP83_285				
NORP83_93 NORP83_264 NORP83_224 NORP83_50 NORP83_80 NORP83_147				
NORP83_358 NORP83_273 NORP83_48 NORP83_161 NORP83_216 NORP83_384 NORP83_279				
NORP83_143 NORP83_290 NORP83_77 NORP83_60 NORP83_343 NORP83_153 NORP83_95				
NORP83_242 NORP83_135 NORP83_200 NORP83_265 NORP83_51 NORP83_1				
NORP83_13 NORP83_59 NORP83_315 NORP83_132 NORP83_363 NORP83_326 NORP83_164				
NORP83_30 NORP83_12 NORP83_188 NORP83_278 NORP83_350 NORP83_221 NORP83_312				
NORP83_103 NORP83_250 NORP83_236 NORP83_38 NORP83_260 NORP83_68 NORP83_268 NORP83_73				
NORP83_73 NORP83_172 NORP83_377 NORP83_340 NORP83_306 NORP83_324 NORP83_16 NORP83_347				
NORP83_347 NORP83_329 NORP83_222 NORP83_283 NORP83_212 NORP83_127 NORP83_192 NORP83_62				
NORP83_254 NORP83_231 NORP83_382 NORP83_27 NORP83_302 NORP83_228 NORP83_258 NORP83_109				
NORP83_46 NORP83_171 NORP83_208 NORP83_177 NORP83_94 NORP83_189 NORP83_225 NORP83_58				
NORP83_118 NORP83_303 NORP83_206 NORP83_270 NORP83_300 NORP83_380 NORP83_289 NORP83_376				
NORP83_376 NORP83_238 NORP83_196 NORP83_243 NORP83_148 NORP83_232 NORP83_375 NORP83_389 NORP83_183				
NORP83_183 NORP83_330 NORP83_207 NORP83_202 NORP83_168 NORP83_366 NORP83_245 NORP83_364 NORP83_4				
NORP83_71 NORP83_204 NORP83_262 NORP83_190 NORP83_292 NORP83_248 NORP83_187 NORP83_383				
NORP83_162 NORP83_35 NORP83_203 NORP83_353 NORP83_122 NORP83_308 NORP83_365				
NORP83_365 NORP83_88 NORP83_110				
NORP83_365 NORP83_88 NORP83_110 NORP83_128 NORP83_256 NORP83_182 NORP83_244 NORP83_55 NORP83_239 NORP83_99 NORP83_316				
NORP83_365 NORP83_88 NORP83_110 NORP83_128 NORP83_256 NORP83_182 NORP83_244 NORP83_239 NORP83_37 NORP83_316 NORP83_37 NORP83_37 NORP83_235 NORP83_66 NORP83_82 NORP83_391 NORP83_391 NORP83_391 NORP83_34				
NORP83_365 NORP83_88 NORP83_110 NORP83_128 NORP83_256 NORP83_182 NORP83_244 NORP83_244 NORP83_239 NORP83_37 NORP83_37 NORP83_37 NORP83_37 NORP83_37 NORP83_37 NORP83_391 NORP83_391 NORP83_391 NORP83_391 NORP83_391 NORP83_391 NORP83_391 NORP83_37 NORP83_37 NORP83_37 NORP83_37 NORP83_37 NORP83_37 NORP83_120 NORP83_120 NORP83_120 NORP83_120 NORP83_120 NORP83_120 NORP83_120 NORP83_120 NORP83_121				
NORP83_365 NORP83_110 NORP83_128 NORP83_128 NORP83_256 NORP83_244 NORP83_244 NORP83_239 NORP83_39 NORP83_37 NORP83_14 NORP83_120 NORP83_14 NORP83_120 NORP83_14 NORP83_120 NORP83_14 NORP83_120 NORP83_120 NORP83_14 NORP83_120 NORP83_14 NORP83_17 NO				
NORP83_365 NORP83_110 NORP83_128 NORP83_128 NORP83_126 NORP83_182 NORP83_244 NORP83_239 NORP83_37 NORP83_125 NORP83_37 NORP83_125 NORP83_14 NORP83_37 NORP83_120 NORP83_14 NORP83_120 NORP83_110 NORP83_120 NORP83_110 NORP8				
NORP83_365 NORP83_110 NORP83_128 NORP83_128 NORP83_126 NORP83_182 NORP83_244 NORP83_239 NORP83_399 NORP83_37 NORP83_125 NORP83_37 NORP83_14 NORP83_125 NORP83_14 NORP83_120 NORP83_14 NORP83_120 NORP83_14 NORP83_120 NORP83_121				
NORP83_365 NORP83_110 NORP83_128 NORP83_128 NORP83_128 NORP83_182 NORP83_244 NORP83_239 NORP83_399 NORP83_37 NORP83_37 NORP83_37 NORP83_37 NORP83_366 NORP83_37 NORP83_37 NORP83_37 NORP83_37 NORP83_37 NORP83_125 NORP83_37 NORP83_125 NORP83_14 NORP83_120 NORP83_121 NORP83_131				
NORP83_365 NORP83_128 NORP83_128 NORP83_128 NORP83_128 NORP83_182 NORP83_244 NORP83_239 NORP83_37 NORP83_14 NORP83_125 NORP83_14 NORP83_120 NORP83_14 NORP83_120 NORP83_14 NORP83_120 NORP83_14 NORP83_120 NORP83_121 NORP83_131				
NORP83_365 NORP83_128 NORP83_128 NORP83_128 NORP83_128 NORP83_129 NORP83_239 NORP83_37 NORP83_125 NORP83_37 NORP83_125 NORP83_125 NORP83_125 NORP83_125 NORP83_125 NORP83_125 NORP83_120 NORP83_121 NORP83_131				