



## Mature

5'-	aaucggcucaggguaacauuuugcgguagcuaaacgagagggguuuuuuaaaguacauuuugaaaaaacaccuaauagguagaaagucuaagagcauaaggaacacuguccaaaua	-3'	obs	
	aaucggcucaggguaacauuuugcgguagcuaaacgagagggguuuuuuaaaguacauuuugaaaaaacaccuaauagguagaaagucuaagagcauaaggaacacuguccaaaua		exp	
	.....(((((((((.....(((((((((((.....(((((((((((.....))))))))))))))))))))))))))))))))))))))))))))))))))))))))))))	reads	mm	sample
	.....aggguacauuuugcgguagUuaaacgaga.....	1	1	s52
	.....auagguagaaagucuaagagcaua.....	41	0	s52
	.....Aagguagaaagucuaagagcaua.....	1	1	s52
	.....uagguagaaagucuaagagcaua.....	2	0	s52
	.....uagaaagucuaagagcaua.....	1	0	s52
	.....auagguagaaagucuaagagcaua.....	4	0	s72
	.....uagguagaaagucuaagagcaua.....	3	0	s72
	aaucggcucaggguaacauuuugcgAuag.....	2	1	s09
	.....auagguagaaagucuaagagcaua.....	10	0	s09
	.....auagguagaaagucuaagagcaua.....	7	0	s60
	.....Aguagaaagucuaagagcaua.....	1	1	s60
	...ggcucaggguaacauuuugcgAu.....	1	1	s13
	.....auagguagaaagucuaagagcaua.....	12	0	s13
	.....Aagguagaaagucuaagagcaua.....	1	1	s13
	.....uagguagaaagucuaagagcaua.....	2	0	s13
	.....agguCgaaagucuaagagc.....	1	1	s13
	aaucggcucaggguaacauuuugcg.....	2	0	s23
	aaucggcucaggguaacauuuugcgAu.....	1	1	s23
	.....auagguagaaagucuaagagcaua.....	24	0	s23
	.....uagguagaaagucuaagagcaua.....	2	0	s23
	.....auagguagaaagucuaagagcaua.....	4	0	s85
	.....aaugguagaaagucuaagagc.....	1	0	s35
	.....auagguagaaagucuaagagc.....	1	0	s35
	.....auagguagaaagucuaagagcaua.....	12	0	s35
	.....Aagguagaaagucuaagagcaua.....	1	1	s35
	.....uagaaagucuaagagcaua.....	1	0	s35

Star

Mature

aaucggcucagggguacauuuugcggua<sup>g</sup>gcuaaacgagagggguuuuu<sup>aa</sup>aguacua<sup>uuu</sup>gaaaaaacaccua<sup>aa</sup>uagguagaaaguc<sup>u</sup>agagca<sup>ua</sup>aggaa<sup>c</sup>acugucca<sup>ua</sup>