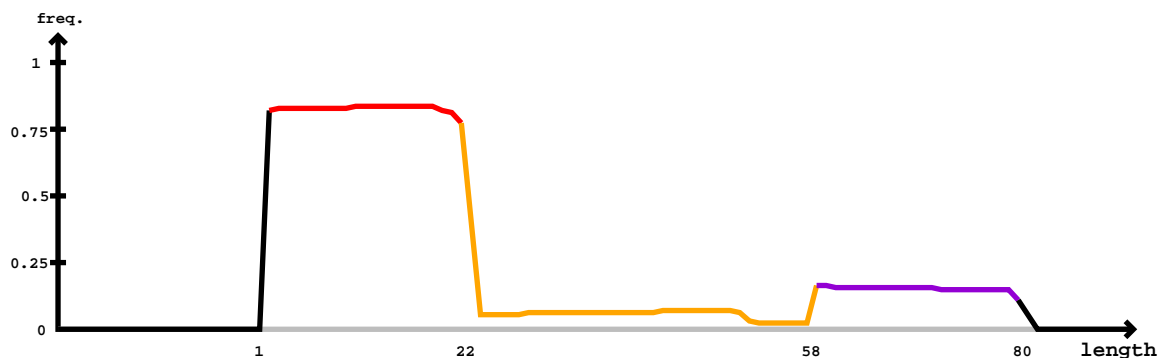


[illegible]

Star

5'	cgaguaaguguguguuagcgc	cgagcggucgcggucggcggaaggugcaaaagaagaacgacggagagaggaagaaguc	cgccggccgcgcgucgcucagc	gcu	cgcugcac	-3'	obs	
	cgaguaaguguguguuagcgc	cgagcggucgcggucggcggaaggugcaaaagaagaacgacggagagaggaagaaguc	cgccggccgcgcgucgcucagc	gcu	cgcugcac		exp	
	..(((((((.....(((((((((((((((((((((((((((.....))))))))))))))))))))))))))))))..					reads	mm	sample
	.....cgagcggucgcggucggcgga.....					1	0	H03
	.....cgagcggucgcggucggcggaU.....					1	1	H03
	.....cgagcggucgcggucggcgga.....					6	0	H03
	.....gcgguccggcggaaggugcaaaagaagaacgacggUgagaggaagaaguccg.....					1	1	H03
	.....cgccggccgcgcgucgcucag.....					1	0	H03
	.....cgccggccgcgcgucgcucagc.....					3	0	H03
	.....cgagcggucgcggucggcgga.....					3	0	H23
	.....cgagcggucgcggucggcggaC.....					1	1	H23
	.....cgccggccgcgcgucgcucag.....					1	0	H23
	.....cgagcggucgcggucggcgU.....					1	1	H04
	.....cgagcggucgcggucggcgga.....					3	0	H04
	.....cgagcggucgcggucggcg.....					1	0	H12
	.....cgagcggucgcggucggcgga.....					1	0	H12
	.....cgagcggucgcggucggcggaA.....					1	1	H12
	.....cgccggccgcgcgucgcucag.....					1	0	H12
	.....cgagcggucgcggucggcggaC.....					2	1	H14
	.....cgccggccgcgcgucgcucagc.....					1	0	H14
	.....cgagcggucgcggucggcggaC.....					1	1	E12
	.....cgccggccgcgcgucgcucag.....					1	0	H11
	.....cgccggccgcgcgucgcucagc.....					1	0	H11
	.....cgagcggucgcggucggcggaA.....					2	1	H62
	.....cgGcgggucgcggucggcgga.....					1	1	A04
	.....cgccggccgcgcgucgcucag.....					1	0	H41
	.....cgagcggucgcggucggcgga.....					2	0	R71

## Mature

## Star

cgaguaguguguuagcgc	cgagcggucgcggucggcgga	ggugcaaaagaagaacgacggagagaggaagaaguc	cgccggccgcgcgucgcucagcgcucgcucac			
.....	.....	.....	cgccggccgcgcgucgcucagc.....	1	0	R71
.....	cgagcggucgcggucggcg	.....	.....	1	0	E24
.....	cgagcggucgcggucggcgga	.....	.....	2	0	E24
.....	cgagcggucgcggucggcgaggGgcaaaagaagaacgacggagagagga	.....	.....	1	1	E24
.....	cgagcggucgcggucggcgU	.....	.....	1	1	E14
.....	cgagcggucgcggucggcg	.....	.....	1	0	H51
.....	cgagcggucgcggucggcgU	.....	.....	1	1	H51
.....	cgagcggucgcggucggcgga	.....	.....	2	0	H24
.....	cgagcggucgcggucggcgU	.....	.....	2	1	H24
.....	cgagcggucgcggucggcgC	.....	.....	1	1	E04
.....	cgagcggucgcggucggcgC	.....	.....	1	1	H52
.....	cgagcggucgcggucggcgC	.....	.....	1	1	H32
.....	cgagcggucgcggucggcgU	.....	.....	1	1	H32
.....	cgagcggucgcggucggcgC	.....	.....	1	1	H72
.....	cgagcggucgcggucggcggaλ	.....	.....	1	1	H72
.....	cgagcggucgcggucggcgaggGgcaaaagaagaacgacggagagagga	.....	.....	1	1	T73
.....	cgagcggucgcggucggcgga	.....	.....	1	0	H22
.....	cgagcggucgcggucggcgC	.....	.....	1	1	E11
.....	cgagcggucgcggucggcgC	.....	.....	2	1	E21
.....	cgagcggucgcggucggcgga	.....	.....	1	0	E21
.....	.....	cgccggccgcgcgucgcucagc	.....	1	0	E21
.....	.....	cgccggccgcgcgucgcucagcU	.....	2	1	E21
.....	cgagcggucgcggucggcgC	.....	.....	2	1	H64
.....	.....	gUgagaggaagaaguccgccggccgcgcgucgcucagc	.....	1	1	H64
.....	cgagcggucgcggucggcgga	.....	.....	1	0	B02
.....	cgagcggucgcggucggcgC	.....	.....	1	1	E71
.....	cgagcggucgcggucggcgC	.....	.....	1	1	H21
.....	cgagcggucgcggucggcgaggGgcaaaagaagaacgacggagagagga	.....	.....	1	1	H21
.....	cgagcggucgcggucggcgga	.....	.....	1	0	E74
.....	cgagcggucgcggucggcg	.....	.....	1	0	E22
.....	cgagcggucgcggucggcgga	.....	.....	6	0	E22
.....	cgagcggucgcggucggcgga	.....	.....	1	0	H02
.....	cgagcggucgcggucggcgC	.....	.....	1	1	H02
.....	cgagcggucgcggucggcgga	.....	.....	3	0	E23
.....	cgagcggucgcggucggcgga	.....	.....	2	0	H61
.....	gagcggucgcggucggcgaggGgcaaaagaagaacgacggagagagga	.....	.....	1	1	E02
.....	.....	cgccggccgcgcgucgcucagc	.....	1	0	E02
.....	cgagcggucgcggucggcgC	.....	.....	1	1	B12
.....	cgagcggucgcggucggcgga	.....	.....	1	0	A13
.....	cgagcggucgcggucggcgC	.....	.....	1	1	H13
.....	.....	ggGcaaaagaagaacgacggagagaggaagaaguccgccggccgcgcg	.....	1	1	H13
.....	cgagcggucgcggucggcg	.....	.....	1	0	E73
.....	cgagcggucgcggucggcgC	.....	.....	1	1	E73
.....	cgagcggucgcggucggcgC	.....	.....	1	1	E72

## Mature

Star

cgaguaguguguuagcgc**cgagcggucgcggucggcggaggug**caaaagaagaacgacggagagaggaagaaguc**cgccggccgcgcgucgcucagc**gcucgcugcac

Sequence	Count	Frequency	Category
.....cgagcgggucgcggucggcg.....	1	0	R72
.....cgagcgggucgcggucggcgga.....	1	0	H74
.....cgagcgggucgcggucggcgga.....	1	0	B13
.....cgagcgggucgcggucggcgga.....	1	0	H01
.....cgccgggcgcgcgucgcucagc.....	1	0	H01
.....cgagcgggucgcggucggcggu.....	1	1	H63
.....cgagcgggucgcggucggcgga.....	2	0	H63
.....cgagcgggucgcggucggcggcC.....	1	1	A01
.....cgagcgggucgcggucggcggaA.....	1	1	A44
.....cgagcgggucgcggucggcggu.....	1	1	H44
.....cgagcgggucgcggucggcgga.....	4	0	E13
.....cgagcgggucgcggucggcgga.....	1	0	E03
.....cgagcgggucgcggucggcgga.....	2	0	E01
.....cgccgggcgcgcgucgcucagc.....	1	0	E01
.....cgagcgggucgcggucggcgga.....	1	0	A02
.....cgagcgggucgcggucggcgaggugcaaaagaagaacgcggagagagga.....	1	0	H53
.....cgccgggcgcgcgucgcucagc.....	1	0	H53
.....cgagcgggucgcggucggcggaA.....	1	1	H71
.....cgagcgggucgcggucggcgga.....	1	0	A64
.....cgagcgggucgcggucggcggu.....	1	1	H34
.....cgagcgggucgcggucggcggcC.....	3	1	H34
.....cgagcgggucgcggucggcgga.....	1	0	H34
.....cgagcgggucgcggucggcgga.....	2	0	B01
.....aaagaagaacgcggUgagagg.....	1	1	B01