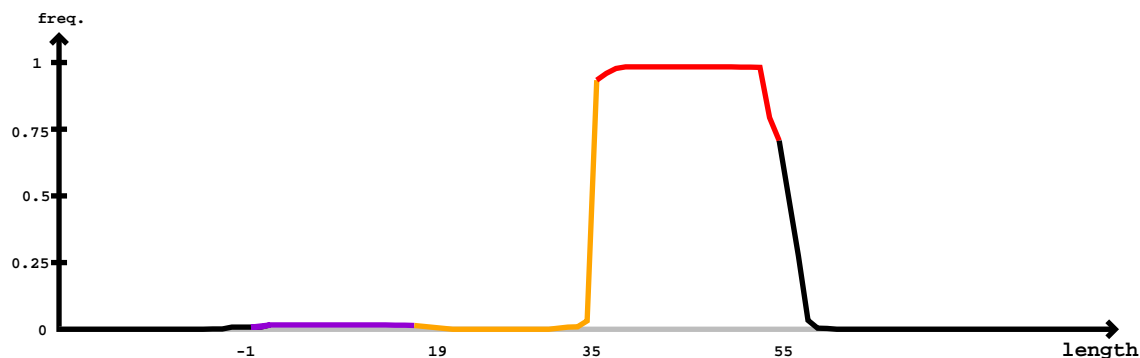


[illegible]

Mature

5'	-	uggaccgcacuagccucgcu <u>ugcagacgaacaaaacacggauuuaacccggggguuuuguucgucugcaacgcaggcu</u> agaccgcaccggaaaaccuuuuaaaaacu	-3'	obs
		uggaccgcacuaGCCUGCGU <u>UGCAGACGAACAAAACACGGAUUAACC</u> GggguuuuGUUCGUCUGCAACGCAGGCUAGACCgcaccggaAAAccUUUUAAAAAcuu		exp
		.(((((((((((((((((((((((((.((. . . .))). . .))))))))))))))))))) .((((. . .))).	reads	mm
		.....uuuuguucgucugcaacgcU.....	1	1
		.....uuuuguucgucugcaacgca.....	1	0
		.....ccugcguaA cagacgaaca	1	1
		.....ugcguugcagacgaacaaa.	1	0
		.....uugcagacgaacaaaaca.....	1	0
		.....ggguuuuguucgucugcaacgcaggcua.....	3	0
		.....uuuuguucgucugcaacU.....	11	1
		.....uuuuguucgucugcaacg.....	4	0
		.....uuuuguucgucugcaacA.....	4	1
		.....uuuuguucgucugcaacgG.....	1	1
		.....uuuuguucgucugcaacUc.....	1	1
		.....uuuuguucgucugcaacgc.....	10	0
		.....uuuugCucgucugcaacgc.....	1	1
		.....uuuuguucgucugcaacgcU.....	1	1
		.....uuuuguucgucugcaacgca.....	28	0
		.....uuuuguucgucugcaacgcU.....	2	1
		.....uuuuguucgucugcaacgcagg.....	22	0
		.....uuuuguucgucugcaacgcagU.....	1	1
		.....uuuuguucgucugcaacgcagA.....	3	1
		.....uuuuguucgucugcaacgca.....	1	0
		.....uugucgucugcaacgca.....	4	0
		.....uuguucgucugcaacgcagA.....	2	1
		.....uuguucgucugcaacgcagU.....	1	1
		.....ggguuuuguucgucugcaacg.....	1	0
		.....guuuuguucgucugcaacU.....	1	1
		.....uuuuguucgucugcaacA.....	4	1
		.....uuuuguucgucugcaacU.....	22	1
		.....uuuuguucgucugcaacgcU.....	1	1
		.....uuuuguucgucugcaacgca.....	2	0
		.....uguucgucugcaacgcagg.....	1	0
		.....uuuuguucgucugcaacU.....	1	1
		.....uuuuguucgucugcaacU.....	1	1

Mature

uuuuguucgucugcaacgc.....	1	0	s04
uuuuguucgucugcaacgca.....	1	0	s04
uuuuguucgucugcaacgcagg.....	1	0	s04
uuuuguucgucugcaacgcaggA.....	2	1	s04
.....uugcagacgaacaaaaca.....	1	0	s08
uuuuguucgucugcaacgc.....	2	0	s08
uuuuguucgucugcaacgca.....	2	0	s08
uuguucgucugUaacgcagg.....	1	1	s08
.....uugcagacgaacaaaaca.....	1	0	s06
guuuuguucgucugcaacgcagg.....	2	0	s06
uuuuguucgucugcaacA.....	1	1	s06
uuuuguucgucugcaacU.....	10	1	s06
uuuuguucgucugcaacg.....	2	0	s06
uuuuguucgucugcaacgc.....	6	0	s06
uuuuguucgucugcaacgca.....	13	0	s06
uuuuguucgucugcaacgcC.....	1	1	s06
uuuuguucgucUAcacgca.....	1	1	s06
uuuuguucgucugcaacgcU.....	1	1	s06
uuuugCucgucugcaacgca.....	1	1	s06
uuuuguucgucugcaacgAa.....	1	1	s06
uuuuguucgucugcaCcgcagg.....	1	1	s06
uuuuguucgucugcaacgcagU.....	3	1	s06
uuuuguucgucugcaacgcagg.....	30	0	s06
uuuuguucgucugcaacgcaggA.....	4	1	s06
uuuuguucgucugcaacgcaggA.....	7	1	s06
uuguucgucugUaacgcagg.....	1	1	s06
uguucgucugcaacgcaggA.....	3	1	s06
uguucgucugUaacgcagg.....	2	1	s06
gguuuguucgucugcaacgcagU.....	1	1	s03
uuuuguucgucugcaacU.....	1	1	s03
uuuuguucgucugcaacgca.....	7	0	s03
uuuuguucgucugcaacgcU.....	4	1	s03
uuuuguucgucugcaacgcagU.....	2	1	s03
uuuuguucgucugcaacgcaggA.....	1	1	s03
uuuguucgucugcaacgca.....	2	0	s03
uuuuguucgucugcaacgca.....	1	0	s11
ugcguugcagacgaacaaaa.....	1	0	s02
ugcguugcagacgaacaaaac.....	2	0	s02
ugcguugcagacgaacaaaaca.....	2	0	s02
Cugcagacgaacaaaaca.....	1	1	s02
uugcagacgaacaaaaca.....	3	0	s02
ggguuuuguucgucugcaacA.....	1	1	s02
guuuuguucgucugcaacA.....	4	1	s02
uuuuguucgucugcaacA.....	8	1	s02
uuuuguucgucugcaacU.....	17	1	s02
uuuuguucgucugcaacg.....	10	0	s02
uuuuguucgucugcaacgc.....	29	0	s02
uuuuguucgucugcaacAca.....	61	1	s02
uuuuguucgucugUaacgca.....	3	1	s02
uuuuguucgucugGaacgca.....	1	1	s02
uuuuguucgucugcaacgGa.....	3	1	s02
uuuuguucgucugcaacgcU.....	12	1	s02
uuuuguucgucugcaacgca.....	144	0	s02
uuuuguucgucugcaacgcU.....	6	1	s02
uuuuguucgucugcaacgcaA.....	1	1	s02
uuuuguucgucugcaacgcag.....	5	0	s02
uuuuguucgucugcaacgcagg.....	118	0	s02
uuuuguucgucugcaacgcagA.....	13	1	s02
uuuuguucgucugcaacgcagU.....	1	1	s02
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uuuguucgucugcaacgc.....	1	0	s02
uuuguucgucugcaacgcC.....	3	0	s02
uuuguucgucugcaacgcC.....	2	1	s02
uuuguucgucugcaacgcU.....	1	1	s02

Mature

uggaacccgcacuaagccugcg	uugcagacgaacaaaaca	cggauauaaaccggggguuuuu	gucugcugcaacgcag	gccuagacccgcacoggaaaaccuuuu	aaaaacu
. . . . .	. . . . .	. . . . .	. . . . .uuugucgucugcaacgc	. . . . .	. . . . .
			1	1	s02
. . . . .	. . . . .	. . . . .	. . . . .uuugucgucugcaacgcag	. . . . .	. . . . .
			1	0	s02
. . . . .	. . . . .	. . . . .	. . . . .uuugucgucugcaacgcagg	. . . . .	. . . . .
			1	0	s02
. . . . .	. . . . .	. . . . .	. . . . .uugucgucugcaacgca	. . . . .	. . . . .
			2	1	s02
. . . . .	. . . . .	. . . . .	. . . . .uugucgucugcaacgcagg	. . . . .	. . . . .
			2	0	s02
.
. . . . .	. . . . .	. . . . .	. . . . .uuuugucgucugcaacg	. . . . .	. . . . .
			3	0	s18
. . . . .	. . . . .	. . . . .	. . . . .uuuugucgucugcaacgc	. . . . .	. . . . .
			2	0	s18
. . . . .	. . . . .	. . . . .	. . . . .uuuugucgucugcaacgA	. . . . .	. . . . .
			1	1	s18
. . . . .	. . . . .	. . . . .	. . . . .uuuugucgucugcaacgca	. . . . .	. . . . .
			3	0	s18
. . . . .	. . . . .	. . . . .	. . . . .uuuugucgucugcaacgcag	. . . . .	. . . . .
			1	0	s18
. . . . .	. . . . .	. . . . .	. . . . .uuuugucgucugcaacgcagg	. . . . .	. . . . .
			1	0	s18
. . . . .	. . . . .	. . . . .	. . . . .uuuugucgucugcaacgcaggA	. . . . .	. . . . .
			2	1	s18
. . . . .	. . . . .	. . . . .	. . . . .uuuugucgucugcaacgca	. . . . .	. . . . .
			1	0	s18
.
. . . . .	. . . . .	. . . . .	. . . . .ugcguugcagacgaacaaaac	. . . . .	. . . . .
			1	0	s05
. . . . .	. . . . .	. . . . .	. . . . .uuuugucgucugcaacg	. . . . .	. . . . .
			1	0	s05
.
. . . . .	. . . . .	. . . . .	. . . . .guuuugucgucugcaacA	. . . . .	. . . . .
			3	1	s13
. . . . .	. . . . .	. . . . .	. . . . .uuuugucgucugcaacgca	. . . . .	. . . . .
			1	0	s13
. . . . .	. . . . .	. . . . .	. . . . .uuugucgucugUaacgcagg	. . . . .	. . . . .
			1	1	s13
.
. . . . .	. . . . .	. . . . .	. . . . .ggggguuuugucgucugca	. . . . .	. . . . .
			1	0	s12
. . . . .	. . . . .	. . . . .	. . . . .ggggguuuugucgucugcaac	. . . . .	. . . . .
			1	0	s12
.uuuugucgucugcaacg
			3	0	s12
.uuuugucgucugcaacA
			3	1	s12
.uuuugucgucugcaacU
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			3	0	s12
.uuuugucgucugcaacgG
			2	1	s12
.uuuugucgucugcaacgca
			7	0	s12
.uuuugucgucugUaacgca
			1	1	s12
.uuuugucgucugcaacgcU
			4	1	s12
.uuuugucgucugcaacgcagU
			2	1	s12
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			1	0	s12
.uugucgucugcaacgca
			2	0	s12
.
.uugcagacgaacaaaaca
			1	0	s14
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			2	0	s14
.uuuugucgucugcaacg
			2	0	s14
.uuuugucgucugcaacgc
			1	0	s14
.uuuugucgucugcaacgca
			3	0	s14
. . . . .	. . . . .	. . . . .	. . . . .uuuugucgucugcaacgcagg	. . . . .	. . . . .
			6	0	s14
. . . . .	. . . . .	. . . . .	. . . . .uuuugucgucugcaacgcagA	. . . . .	. . . . .
			1	1	s14
. . . . .	. . . . .	. . . . .	. . . . .uuuugucgucugcaacgca	. . . . .	. . . . .
			2	0	s14
.
. . . . .	. . . . .	. . . . .	. . . . .ggggguuuugucgucugcaacU	. . . . .	. . . . .
			1	1	s19
. . . . .	. . . . .	. . . . .	. . . . .guuuugucgucugcaacg	. . . . .	. . . . .
			1	0	s19
. . . . .	. . . . .	. . . . .	. . . . .guuuugucgucugcaacA	. . . . .	. . . . .
			2	1	s19
. . . . .	. . . . .	. . . . .	. . . . .guuuugucgucugcaacgca	. . . . .	. . . . .
			1	0	s19
. . . . .	. . . . .	. . . . .	. . . . .uuuugucgucugcaacU	. . . . .	. . . . .
			11	1	s19
.uuuugucgucugcaacg
			3	0	s19
.uuuugucgucugcaacA
			5	1	s19
.uuuugucgucugcaacgc
			2	0	s19
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			1	1	s19
.uuuugucgucugcaacAc
			1	1	s19
.uuuugucgucugcaacgca
			21	0	s19
.uuuugucgucugcaacAca
			3	1	s19
. . . . .	. . . . .	. . . . .	. . . . .uuuugucgucugcaacgGa	. . . . .	. . . . .
			4	1	s19
. . . . .	. . . . .	. . . . .	. . . . .uuuugucgucugcaacgcagg	. . . . .	. . . . .
			6	0	s19
. . . . .	. . . . .	. . . . .	. . . . .uuuugucgucugcaacgcaggA	. . . . .	. . . . .
			3	1	s19
. . . . .	. . . . .	. . . . .	. . . . .uuuugucgucugcaacgc	. . . . .	. . . . .
			3	0	s19
.
. . . . .	. . . . .	. . . . .	. . . . .guuuugucgucugcaacgcU	. . . . .	. . . . .
			4	1	s10
. . . . .	. . . . .	. . . . .	. . . . .guuuugucgucugcaacgca	. . . . .	. . . . .
			1	0	s10
. . . . .	. . . . .	. . . . .	. . . . .uuuugucgucugcaacA	. . . . .	. . . . .
			3	1	s10
. . . . .	. . . . .	. . . . .	. . . . .uuuugucgucugcaacg	. . . . .	. . . . .
			5	0	s10
. . . . .	. . . . .	. . . . .	. . . . .uuuugucgucugcaacU	. . . . .	. . . . .
			15	1	s10
. . . . .	. . . . .	. . . . .	. . . . .uuuugucgucugcaacgc	. . . . .	. . . . .
			8	0	s10
. . . . .	. . . . .	. . . . .	. . . . .uuuugucgucugcaacgA	. . . . .	. . . . .
			1	1	s10
. . . . .	. . . . .	. . . . .	. . . . .uuuugucgucugcaacUc	. . . . .	. . . . .
			1	1	s10

Mature

uuuuguucgucugcaacgcU	10	1	s10
uuuuguucgucugcaacgcC	1	1	s10
uuuuguucgucugcaacgca	13	0	s10
uuuuguucgucugcaacgcAC	1	1	s10
uuuuguucgucugcaacgcagg	1	0	s10
uuuguucgucugcaacgc	1	0	s10
uuuguucgucugcaacgcagg	2	0	s10
uuuuguucgucugcaacg	1	0	s17
uuuuguucgucugcaacgc	1	0	s17
uuuuguucgucugcaacgcU	1	1	s17
uuuguucgucugUaacgc	1	1	s17
guuuuguucgucugcaacg	1	0	s01
uuuuguucgucugcaacU	5	1	s01
uuuuguucgucugcaacgc	4	0	s01
uuuuguucgucugcaacgca	8	0	s01
uuuugCucgucugcaacgca	1	1	s01
uuuuguucgucugUaacgca	1	1	s01
uuuuguucgucugcaacgcU	3	1	s01
uuuuguucgucugcaacgcagg	1	0	s01
uuuguucgucugUaacgca	2	1	s01
uuuguucgucugcaacgcagU	1	1	s01