



## Mature

| 5' |   | -3'   | exp |        |
|----|---|-------|-----|--------|
|    | agggagucaugguaguugua <u>uucaucaaaaccaugcacgagacauagcaacgaugaaca</u> <b>caacuaccgugauuccug</b> caggcagcgaccuuagacggaguugggcgau |       |     |        |
|    | (((((((((((((((((((((.((((((. .... ((((. .... )))..)))....)))).))))))))))))))))))))). . . . . (((.(((.(. .... )))))..         | reads | mm  | sample |
|    | .aacuaccgugauuccugca.   | 1     | 0   | s19    |
|    | .uaccgugauuccugcag.   | 1     | 0   | s19    |
|    | .uaccgugauuccugcagg.  | 6     | 0   | s19    |
|    | .uaccgugauucGcugcagg.   | 1     | 1   | s19    |
|    | .accgugauuccugcaggG.  | 1     | 1   | s19    |
|    | .caacuaccgugauuccug.  | 4     | 0   | s13    |
|    | .caacuaccgugauuccugc.   | 1     | 0   | s13    |
|    | .acuaccgugauuccugcagg.  | 2     | 0   | s13    |
|    | .uaccgugauuccugcagg.  | 4     | 0   | s13    |
|    | .acaacuaccgugauuccug.   | 1     | 0   | s12    |
|    | .caacuaccgugauuccug.  | 1     | 0   | s12    |
|    | .caacuaccgugauuccugc.   | 2     | 0   | s12    |
|    | .uaccgugauuccugcagg.  | 2     | 0   | s12    |
|    | .uuguauucauaaaaccaug.   | 1     | 0   | s17    |
|    | .caacuaccgugauucccu.  | 1     | 0   | s17    |
|    | .caacuaccgugauuccug.  | 8     | 0   | s17    |
|    | .caacuaccgugauuccugc.   | 2     | 0   | s17    |
|    | .aacuaccgugauuccug.   | 1     | 0   | s17    |
|    | .acuaccgugauuccugcagg.  | 3     | 0   | s17    |
|    | .uaccgugauuccugcagg.  | 2     | 0   | s17    |
|    | .ugauuccugcaggcacgc.  | 1     | 0   | s17    |
|    | .caacuaccgugauucccu.  | 2     | 0   | s01    |
|    | .caacuaccgugauuccug.  | 5     | 0   | s01    |
|    | .aacuaccgugauuccugA.  | 2     | 1   | s01    |
|    | .uaccgugauuccugcag.   | 2     | 0   | s01    |
|    | .uaccgugauuccugcagg.  | 7     | 0   | s01    |
|    | .accgugauuccugcaggc.  | 1     | 0   | s01    |
|    | .uguauucauaaaaccaugcacgagacC.   | 1     | 1   | s10    |
|    | .caacuaccgugauuccug.  | 5     | 0   | s10    |

## Star

## Mature

|   |   |   |     |
|---|---|---|-----|
| agggagucaugguaguugua <u>uucaucaaaaccaugcacgagacauagcaacgaugaaaca</u> <b>caacuaccgugauuccug</b> caggcacgcacccauagacggaguugggcauu |   |   |     |
| .....caacuaccgugauuccugc.....   | 3 | 0 | s10 |
| .....caacuaccgugauuccugca.....  | 1 | 0 | s10 |
| .....aacuaccgugauuccug.....   | 2 | 0 | s10 |
| .....acGaccgugauuccugcagg.....  | 1 | 1 | s10 |
| .....uaccgugauuccugcag.....   | 2 | 0 | s10 |
| .....uaccgugauuccugcagg.....  | 5 | 0 | s10 |
| .....accgugauuccugcaggcU.....   | 1 | 1 | s10 |
| .....uaccgugauuccugcagg.....  | 1 | 0 | s11 |
| .....uucaGcaaaccaugcacgag.....  | 1 | 1 | s02 |
| .....ucaaaccaugcacgagacC.....   | 3 | 1 | s02 |
| .....caacuaccgugaCuccugc.....   | 1 | 1 | s02 |
| .....caacuaccgugauuccugc.....   | 3 | 0 | s02 |
| .....caacuaccgugauucccGca.....  | 1 | 1 | s02 |
| .....caacuaccgugauuccugca.....  | 8 | 0 | s02 |
| .....aacuaccgugauuccugc.....  | 1 | 0 | s02 |
| .....aacuaccgugauuccugca.....   | 6 | 0 | s02 |
| .....aacuaccgugauuccugcC.....   | 1 | 1 | s02 |
| .....acuaccgugauuccugcagg.....  | 1 | 0 | s02 |
| .....cuaccgugauuccugcagg.....   | 1 | 0 | s02 |
| .....uaccgugauuccugcag.....   | 1 | 0 | s02 |
| .....ucaugguGguuguauucauc.....  | 1 | 1 | s05 |
| .....caacuaccgugauuccug.....  | 5 | 0 | s05 |
| .....caacuaccgugauuccugc.....   | 1 | 0 | s05 |
| .....uaccgugauuccugcagg.....  | 3 | 0 | s05 |
| .....caacuaccgugauuccug.....  | 1 | 0 | s18 |
| .....caacuaccgugauuccugca.....  | 2 | 0 | s18 |
| .....caacuaccgugauucccu.....  | 1 | 0 | s08 |
| .....caacuaccgugauuccug.....  | 5 | 0 | s08 |
| .....caacuaccgugauuccugc.....   | 2 | 0 | s08 |
| .....uuguauucauaaaccaug.....  | 1 | 0 | s07 |
| .....caacuaccgugauuccug.....  | 2 | 0 | s07 |
| .....uaccgugauuccugcagg.....  | 1 | 0 | s07 |
| .....accgugauuccugcaggcU.....   | 1 | 1 | s07 |
| .....caacuaccgugauucccu.....  | 2 | 0 | s09 |
| .....uaccgugauuccugcagg.....  | 4 | 0 | s09 |
| .....caacuaccgugauuccug.....  | 7 | 0 | s03 |
| .....caacuaccgugauucGcug.....   | 1 | 1 | s03 |
| .....uaccgugauuccugcagg.....  | 1 | 0 | s03 |
| .....accgugauuccugcagg.....   | 1 | 0 | s03 |
| .....cacaacuaccgugauuccGu.....  | 1 | 1 | s06 |
| .....acaacuaccgugauuccug.....   | 1 | 0 | s06 |
| .....caacuaccgugauucccu.....  | 4 | 0 | s06 |
| .....caacuaccgugauuccug.....  | 3 | 0 | s06 |
| .....acuaccgugauuccugca.....  | 1 | 0 | s06 |
| .....uaccgugauuccugcag.....   | 1 | 0 | s06 |
| .....uaccgugauuccugcagg.....  | 3 | 0 | s06 |
| .....uaccgugauuccugcagg.....  | 2 | 0 | s15 |
| .....aucaaaccaugcacgagacC.....  | 1 | 1 | s16 |
| .....caacuaccgugauucccu.....  | 2 | 0 | s16 |
| .....caacuaccgugauuccug.....  | 2 | 0 | s16 |
| .....uaccgugauuccugcagg.....  | 5 | 0 | s16 |
| .....uaccgugauuccugcaggc.....   | 1 | 0 | s16 |