



Mature

| 5'- | ga | ccaccagg | ggu | aa | gaa | aaagccaagagg | guacug | ccau | gau | aaa | u | gaga | acuu | aggg | cuu | aa | gucagcauggccgagug | guu | agagu | acugg | acu | ugaaa | -3' | exp | |
|-----|-------|----------|-----|----|-----|--------------|--------|------|-----|-----|----|------|------|------|-----|----|-------------------|-----|-------|-------|-----|-------|-------|-----|--------|
| | (((((| ((| ((| ((| ((| ((| ((| ((| ((| ((| ((| ((| ((| ((| ((| ((| ((| ((| ((| ((| ((| ((| reads | mm | sample |
| | | g | l | c | a | g | c | a | u | g | g | c | c | g | a | g | g | g | g | g | g | g | 3 | 1 | s16 |
| | | g | l | c | a | g | c | a | u | g | g | c | c | g | a | g | g | g | g | g | g | g | 4 | 1 | s16 |
| | | | | | | | | | | | | | | | | | | | | | | 2 | 0 | s16 | |
| | | | | | | | | | | | | | | | | | | | | | | 1 | 1 | s05 | |
| | | g | l | c | a | g | c | a | u | g | g | c | c | g | a | g | g | g | g | g | g | g | 1 | 1 | s18 |
| | | g | u | c | a | g | g | a | u | g | g | c | c | g | a | g | g | g | g | g | g | g | 2 | 1 | s18 |
| | | | | | | | | | | | | | | | | | | | | | | 2 | 1 | s11 | |
| | | g | u | c | a | g | g | a | u | g | g | c | c | g | a | g | g | g | g | g | g | g | 2 | 1 | s02 |
| | | | | | | | | | | | | | | | | | | | | | | 1 | 1 | s03 | |
| | | g | u | c | a | g | g | a | u | g | g | c | c | g | a | g | g | g | g | g | g | g | 1 | 1 | s03 |
| | | g | l | c | a | g | c | a | u | g | g | c | c | g | a | g | g | g | g | g | g | g | 3 | 1 | s03 |
| | | g | l | c | a | g | c | a | u | g | g | c | c | g | a | g | g | g | g | g | g | g | 1 | 1 | s03 |
| | | | | | | | | | | | | | | | | | | | | | | 1 | 1 | s01 | |
| | | | | | | | | | | | | | | | | | | | | | | 1 | 1 | s17 | |
| | | | | | | | | | | | | | | | | | | | | | | 1 | 1 | s17 | |
| | | | | | | | | | | | | | | | | | | | | | | 3 | 1 | s10 | |
| | | | | | | | | | | | | | | | | | | | | | | 2 | 0 | s10 | |
| | | | | | | | | | | | | | | | | | | | | | | 1 | 1 | s08 | |
| | | | | | | | | | | | | | | | | | | | | | | 1 | 1 | s08 | |
| | | | | | | | | | | | | | | | | | | | | | | 4 | 1 | s19 | |
| | | | | | | | | | | | | | | | | | | | | | | 1 | 1 | s04 | |
| | | g | u | c | a | g | g | a | u | g | g | c | c | g | a | g | g | g | g | g | g | g | 1 | 1 | s04 |
| | | g | u | c | a | g | g | a | u | g | g | c | c | g | a | g | g | g | g | g | g | g | 2 | 0 | s04 |

Star

Mature

gaccaccaggguaagauaaagccaagagguacugccaauugauaaauguagaacuuuagggcuuuacaaagucagcauggccgagugguuagaguacugggacuugaaa

| | | | |
|--------------------------------|---|---|-----|
|gAcagcauggccgagugguu..... | 1 | 1 | s09 |
|gucGgcauggccgagugg..... | 3 | 1 | s13 |
|gucagUauggccgagugg..... | 1 | 1 | s13 |
|gucagGaugggccgagugg..... | 1 | 1 | s07 |