

| Variant | Name | Length | 5'-3' sequence |
|---------|------|--------|----------------|
| WT | 291G | 13 | GCAGGGGGACCUA |
| Mut | 291C | 13 | GCAGCGGGACCUA |
| WT | 692C | 13 | UUUGCAGAAGAUG |
| Mut | 692G | 13 | UUUGGAGAAGAUG |
| WT | 693A | 13 | UUUGCAGAAGAUG |
| Mut | 693G | 13 | UUUGCAGGAGAUG |
| WT | 717G | 13 | GUGAUCGUCAUCA |
| Mut | 717A | 13 | GUGAUCAUCAUCA |
| WT | 4C | 13 | CGAAGGCCGUGUG |
| Mut | 4U | 13 | CGAAGGUCGUGUG |
| WT | 53G | 13 | GGUGUGGCAACAG |
| Mut | 53A | 13 | GGUGUGACAACAG |
| WT | 46G | 13 | ACCAAGGAGGGAG |
| Mut | 46A | 13 | ACCAAGAAGGGAG |