

Table 2 Primer sequences used for Southern, Northern and rtPCR

| Primer name | Primer Sequence (5'-3') | Length (bp) | Approx. Amplificate (bp) |
|------------------|-------------------------|-------------|--------------------------|
| Iqrar-cho400for | GACAACCACAAATCGGGAACG | 21 | 400 |
| Iqrar-cho400rev | CGTGGCCGTTATCACCGCT | 19 | |
| Iqrar-chit400for | GAGAAGAGAGCCAACGGATACGC | 23 | 400 |
| Iqrar-chit400rev | TCAATACCATCGAAACCCCAATC | 23 | |