|  |  |  |  |
| --- | --- | --- | --- |
| **Probe name** | **Fragment size (bp)** | **Forward primer (5'-3')** | **Reverse primer (5'-3')** |
| **KS-1** | **525** | **CAGCGTGCTGAATATCACCA** | **TCAAGTCAGCAGTCTCTCTC** |
| **KS-2** | **618** | **CCTGGACCTTAGTAGATTACA** | **GTGCTGGGATTAGGACAAGA** |
| **KS-3** | **353** | **GAACATGTGTCTCTTTGTAAGG** | **TTCTGAAGACAACAGAAGTGG** |
| **KS-4** | **3341** | **CTCATCTATGTGTACACTTGC** | **TTCTGAAGACAACAGAAGTGG** |
| **KS-5** | **605** | **CATGAATCCTTGCCAACAAGG** | **GCTGAATTAACACACCATTAGTG** |
| **KS-6** | **392** | **CATAGCCTCTTAATCACCAAGG** | **CGGATGATGCAGCTCTAGGT** |
| **KS-7** | **497** | **GAGACTCCTAATTCTCCTAAGG** | **CTCCTCGGTATGTATCTATTATG** |

**Suppl. Table 1.** Primers used for amplification of PCR-derived probes applied for mapping of the 12q23 translocation breakpoint by Southern blot hybridization.