

Additional file 1.

Fragments of ovine *KHDC3/FILIA* and *TLE6* cDNA sequences.

(a) Analysed sequence within the *KHDC3* gene (150 bps).

(b) Analysed sequence within *TLE6* gene (195 bps).

a) *KHDC3*

```
CAGACCCTGCTTCACGTTTCATCAGTGGGACCCGAACGGCGAGGCTGAAATCTTGATATTT  
GGCCGGCCTTATTACCAGCAGGATGTATCCAAGATGATCATGAACTTGGCTAACTATCAC  
CGTCAGCTCCGGGCGCGAAGCTCTGAGAAG
```

b) *TLE6*

```
TACCTGCGCACCTGCCTGCTGTTCTCAAACAGCACAACCCTGCTCACGGGCGGCCACAAC  
CTGGCTGGTGTGAGCCTGTGGGACCTGACGGCGCCTTCCCTGCACGTGAGAGCCGAACTG  
CCCTGCATGGGCTCACCTGCCAGGCCCTGGCTGCCAGCCAGAGGACAGCCTGGCTTTT  
GCTGGCTTCACCAAT
```