Supplementary File 1.

**PCR-Primer used.**

|  |  |
| --- | --- |
| Primer | Sequence |
| P53-forward | GTT TCC GTC TGG GCT TCT TGC |
| P53-reverse | ACG CAA ATT TCC TTC CAC TCG G |
| GADH-forward | TGG GTG TGA ACC ATG AGA AGT |
| GADPH-reverse | TGA GTC CTT CCA CGA TAC CAA |