

**Supplementary Table 1: The sequence of the primers used in the present study.**

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| <b><i>miR-451</i></b> | F: CGA GAA ACC GTT ACC ATT AC<br>R: GAG CAG GGT CCG AGG T          |
| <b><i>Snord47</i></b> | F: ATC ACT GTA AAA CCG TTC CA<br>R: GAG CAG GGT CCG AGG T          |
| <b><i>Gata-1</i></b>  | F: CAC TCC CCA GTC TTT CAG G<br>R: TGC CGT CTT GCC ATA GG          |
| <b><i>Klf-1</i></b>   | F: CGC ACA CGG GAG AGA AG<br>R: ACA GCA GAA GGG ACG ATG            |
| <b><i>Epor</i></b>    | F: ATA TCA ATG AAG TAG TGC TCC TG<br>R: CCC TTT GTG TCC CTC CTG    |
| <b><i>ζ chain</i></b> | F: CAA CTT CAA GCT CCT GTC C<br>R: GGA GGG TTC AAT AAA GGG         |
| <b><i>ε chain</i></b> | F: GGG AAG GCT CCT GAT TG<br>R: CAC TGA GAT GAG CAA AGG TC         |
| <b><i>γ chain</i></b> | F: AAC TTC AAA CTC TTG GGT AAT G<br>R: GGA GGC ATA GCG GAC AC      |
| <b><i>β chain</i></b> | F: CTG ATT CTG TTG TGT TGA CTT G<br>R: GAC AAC CAG CAG CCT GC      |
| <b><i>α chain</i></b> | F: CTG GAA AGG ATG TTT GCT AG<br>R: CAT CGG CGA CCT TCT TG         |
| <b><i>β.actin</i></b> | F: CTT CTT GGG TAT GGA ATC CTG<br>R: GTG TTG GCA TAG AGG TCT TTA C |