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| **Gene Name** | **Catalog number**  **(Life Technologies)** |
| AKT1 | Hs00920503\_m1 |
| BAX1 | Hs01016552\_g1 |
| BCL2 | Hs00153350\_m1 |
| p53 | Hs01034249\_m1 |
| Hif1α | Hs00936379\_m1 |
| MT3 | Hs01921768\_s1 |
| NOS1 | Hs00167223\_m1 |
| NOS2 | Hs01075527\_m1 |
| NOS3 | Hs01574659\_m1 |
| PTGS2 (Cox2) | Hs01573471\_m1 |
| SOD1 | Hs00916176\_m1 |
| SOD2 | Hs00167309\_m1 |
| SOD3 | Hs00162090\_m1 |
| TXNRD1 | Hs00182418\_m1 |
| 18s | Hs99999901\_s1 |