**SUPPLEMENTAL MATERIAL**

**Pemafibrate prevents rupture of angiotensin II-induced abdominal aortic aneurysms**

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**Supplemental Table I: Taqman Assay Probes**

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| --- | --- | --- | --- |
| **Gene** | **Species** | **Vendor or Source** | **Assay ID** |
| *PPARα* | Human | Applied Biosystems | Hs00947536\_m1 |
| *SOD1* | Human | Applied Biosystems | Hs00533490\_m1 |
| Mouse | Applied Biosystems | Hs00533490\_m1 |
| *SOD2* | Human | Applied Biosystems | Hs00167309\_m1 |
| Mouse | Applied Biosystems | Mm01313000\_m1 |
| *NOX2* | Human | Applied Biosystems | Hs00166163\_m1 |
| Mouse | Applied Biosystems | Mm01287743\_m1 |
| *NOX4* | Human | Applied Biosystems | Hs04980925\_m1 |
| Mouse | Applied Biosystems | Mm00479246\_m1 |
| *CAT* | Human | Applied Biosystems | Hs00156308\_m1 |
| Mouse | Applied Biosystems | Mm00437992\_m1 |
| *HO-1* | Human | Applied Biosystems | Hs01110250\_m1 |
| Mouse | Applied Biosystems | Mm00516005\_m1 |
| *IL-6* | Mouse | Applied Biosystems | Mm00446190\_m1 |
| *TNFα* | Mouse | Applied Biosystems | Mm00443258\_m1 |
| *TGF-β1* | Mouse | Applied Biosystems | Mm01178820\_m1 |
| *GAPDH* | Human | Applied Biosystems | Hs02786624\_g1 |
| Mouse | Applied Biosystems | Mm99999915\_g1 |