



Supplementary Figure S1. Bezafibrate (BEZ) post-treatment mitigates sulfite-induced reduction in Fluoromyelin staining in rat striatum 7 days after sulfite injection (2 μ mol). Animals were post-treated with BEZ (30 or 100 mg/kg/day) for 7 days after sulfite infusion. Representative images are shown.

Supplementary Table S1. Genes analyzed by quantitative RT-PCR.

| Gene | Assay ID |
|--|----------------|
| Interleukin-6 (IL-6) | #Rn01410330 m1 |
| Interleukin-1 β (IL-1 β) | #Rn00580432 m1 |
| Interleukin-10 (IL-10) | #Rn00563409 m1 |
| Tumor necrosis factor- α (TNF- α) | #Rn99999017 m1 |
| IL1 receptor type I (IL1R1) | #Rn00565482 m1 |
| TNF receptor 1 (TNFR1) | #Rn01492348 m1 |
| Nuclear factor kappa B p65 subunit (NF κ B p65) | #Rn01502266 m1 |
| Cyclooxygenase-2 (COX-2) | #Rn01483828 m1 |
| Inducible nitric oxide synthase (iNOS) | #Rn00561646 m1 |
| Nuclear factor erythroid 2-related factor 2 (Nrf2) | #Rn00582415 m1 |
| Heme oxygenase-1 (HO-1) | #Rn01536933 m1 |
| Superoxide dismutase 1 (SOD1) | #Rn00566938 m1 |
| Superoxide dismutase 2 (SOD2) | #Rn00690588 g1 |
| β -actin | #Rn00667869 m1 |