SUPPLEMENTARY DATA

Appendix A: DSS Rat Study Photomicrographs

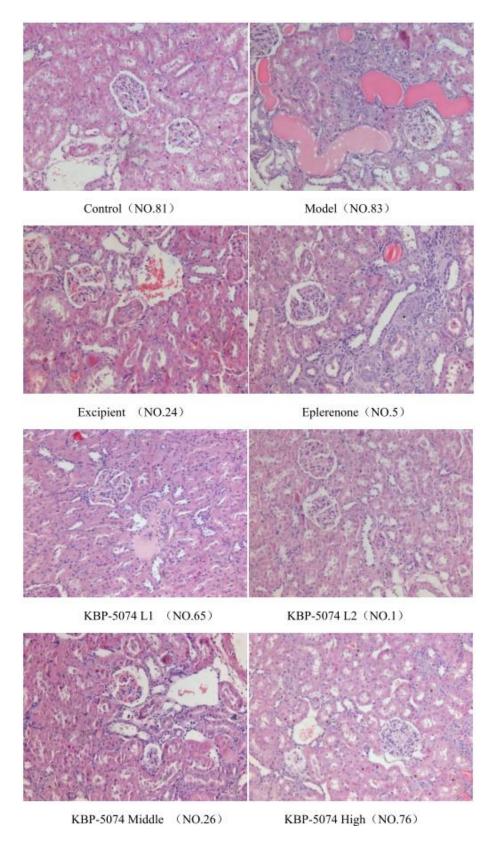


Figure 1. H&E stain (Kidney).

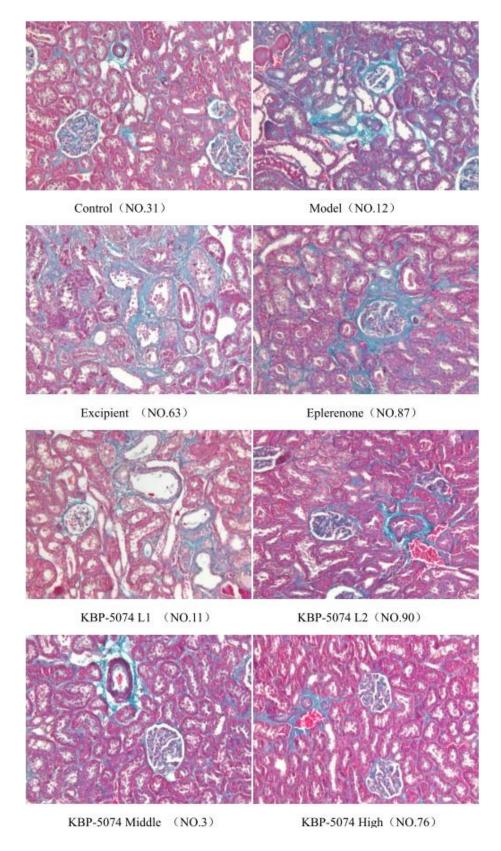


Figure 2. Masson stain (Kidney) for analysis of kidney fibrosis.

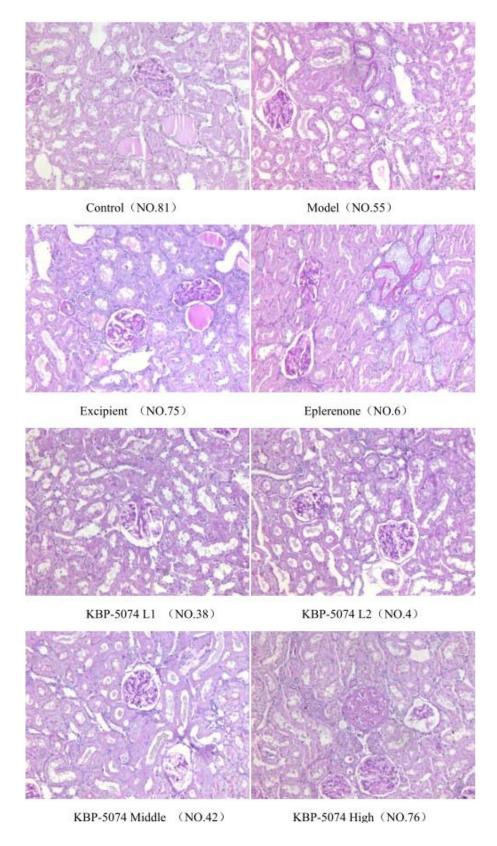


Figure 3. PAS stain (Kidney) for analysis of presence of glycogen.

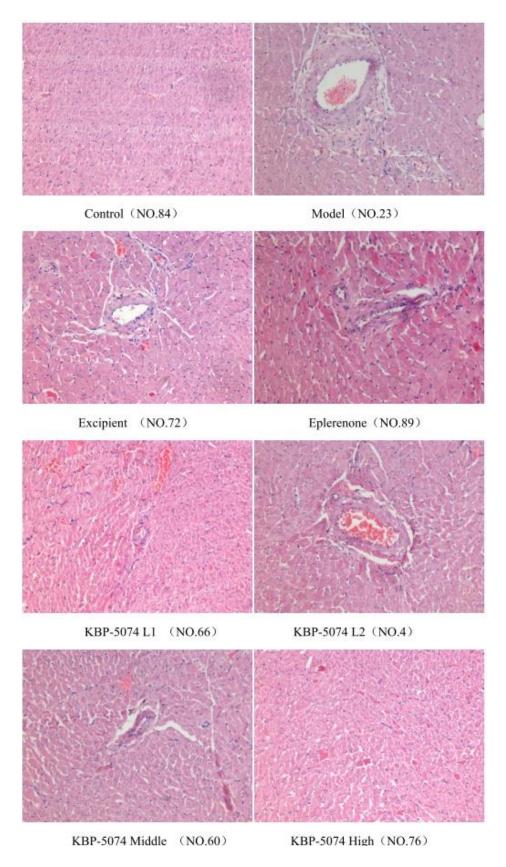


Figure 4. H&E stain (Heart).

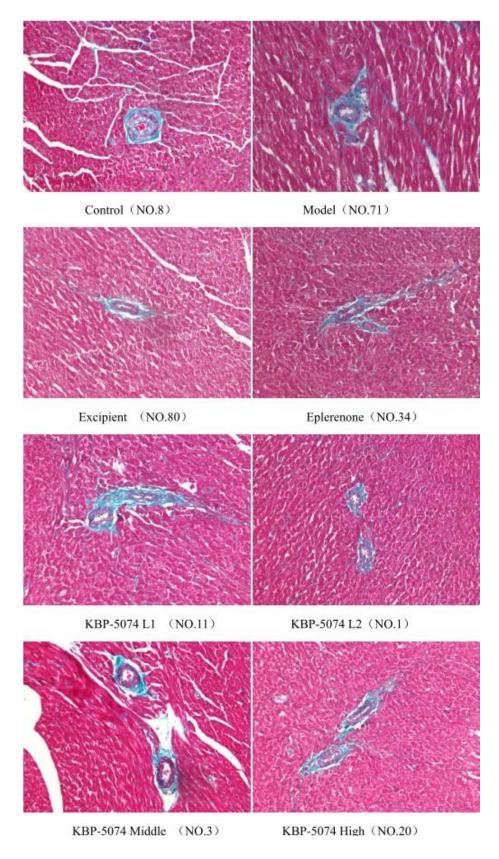


Figure 5. Masson stain (Heart) for analysis of fibrosis.

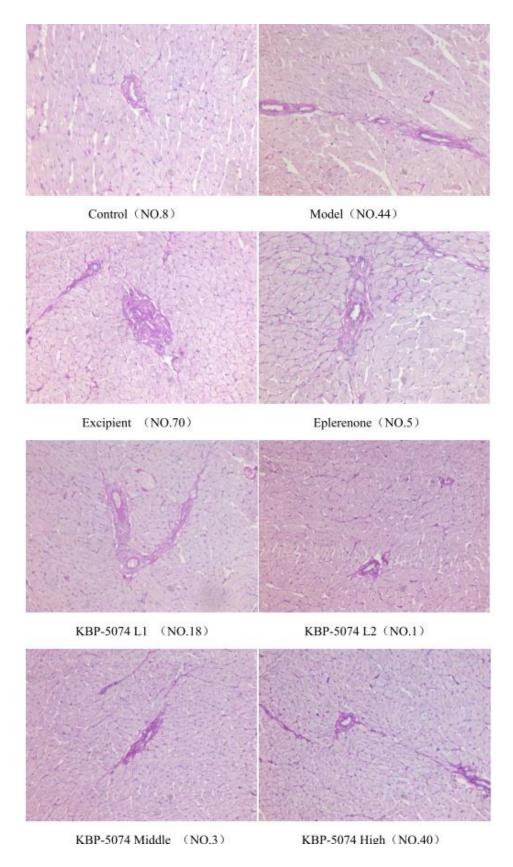


Figure 6. PAS stain (Heart) for analysis of presence of glycogen.

Appendix B: SHRSP Study Photomicrographs

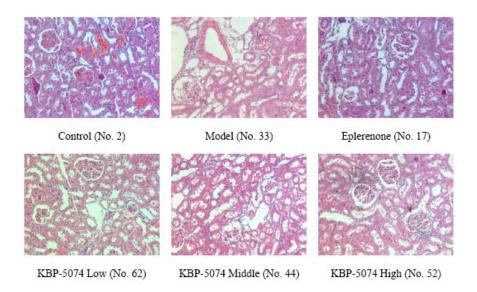


Figure 7. H&E stain (Kidney).

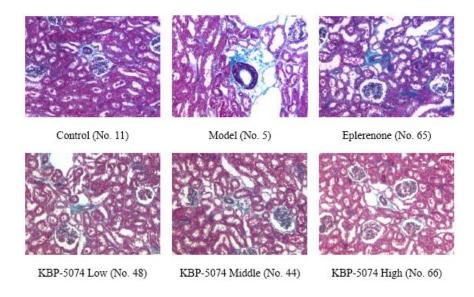


Figure 8. Masson stain (Kidney) for analysis of kidney fibrosis.

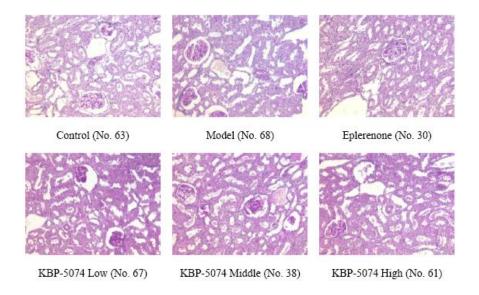


Figure 9. PAS stain (Kidney) for analysis of presence of glycogen.

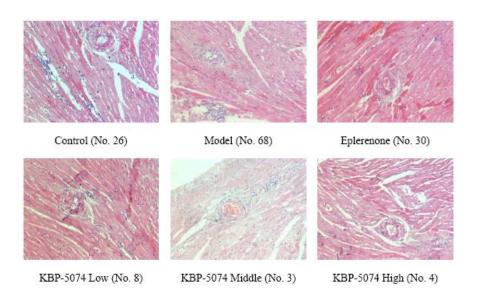


Figure 10. H&E stain (Heart).

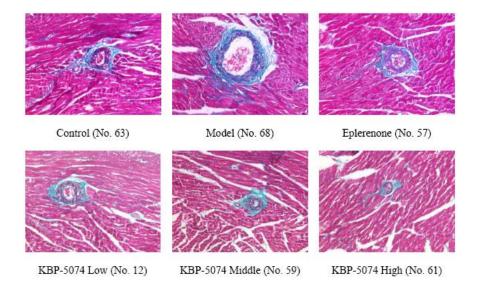


Figure 11. Masson stain (Heart) for analysis of fibrosis.

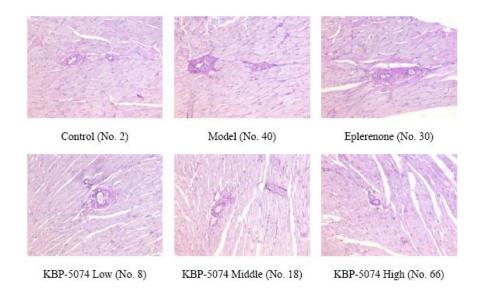


Figure 12. PAS stain (Heart) analysis of presence of glycogen.