

Table 1S: The effect of Rutin on the Urinalysis of uninephrectomized hypertensive rats

| Parameters | Sham | Uninephrectomized (UNX) | UNX + Rutin (100 mg/kg) | UNX + Lisinopril (10 mg/kg) |
|------------------|-------|----------------------------|----------------------------|--------------------------------|
| Ascorbic acid | - | +1 | +1 | 1+ |
| Blood | - | - | - | - |
| Bilirubin | - | +1 | - | - |
| Urobilinogen | - | +1 | 0.2 | 0.2 |
| Ketones | - | +1 | 1+ | - |
| Glucose | - | - | - | - |
| Proteins | - | +2 | 1+ | 1+ |
| Neutrophils | + | + | - | - |
| Leukocytes | - | +3 | 1+ | 2+ |
| pH | 8 | 9 | 8 | 8 |
| Specific gravity | 1.600 | 1.020 | 1.010 | 1.005 |

Note: -Ve (Absence) & +Ve (Present)