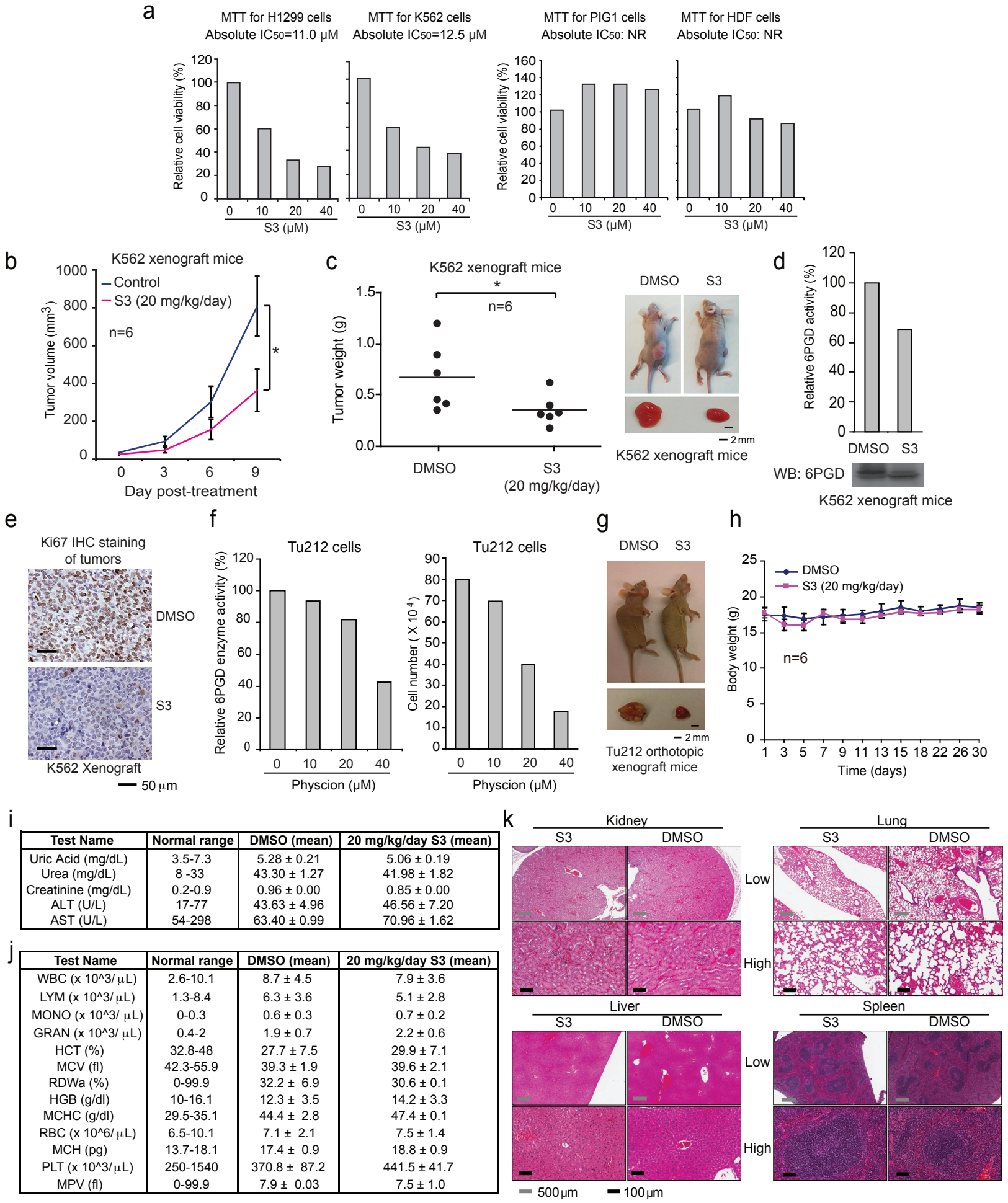
# Supplementary Fig. 6




i

| Test Name | Normal range | DMSO (mean) | 20 mg/kg/day S3 (mean) |
|---|---|---|---|
| Uric Acid (mg/dL) | 3.5-7.3 | 5.28 ± 0.21 | 5.06 ± 0.19 |
| Urea (mg/dL) | 8 -33 | 43.30 ± 1.27 | 41.98 ± 1.82 |
| Creatinine (mg/dL) | 0.2-0.9 | 0.96 ± 0.00 | 0.85 ± 0.00 |
| ALT (U/L) | 17-77 | 43.63 ± 4.96 | 46.56 ± 7.20 |
| AST (U/L) | 54-298 | 63.40 ± 0.99 | 70.96 ± 1.62 |

j

| Test Name | Normal range | DMSO (mean) | 20 mg/kg/day S3 (mean) |
|---|---|---|---|
| WBC (x 10^3/ μL) | 2.6-10.1 | 8.7 ± 4.5 | 7.9 ± 3.6 |
| LYM (x 10^3/ μL) | 1.3-8.4 | 6.3 ± 3.6 | 5.1 ± 2.8 |
| MONO (x 10^3/ μL) | 0-0.3 | 0.6 ± 0.3 | 0.7 ± 0.2 |
| GRAN (x 10^3/ μL) | 0.4-2 | 1.9 ± 0.7 | 2.2 ± 0.6 |
| HCT (%) | 32.8-48 | 27.7 ± 7.5 | 29.9 ± 7.1 |
| MCV (fl) | 42.3-55.9 | 39.3 ± 1.9 | 39.6 ± 2.1 |
| RDWa (%) | 0-99.9 | 32.2 ± 6.9 | 30.6 ± 0.1 |
| HGB (g/dl) | 10-16.1 | 12.3 ± 3.5 | 14.2 ± 3.3 |
| MCHC (g/dl) | 29.5-35.1 | 44.4 ± 2.8 | 47.4 ± 0.1 |
| RBC (x 10^6/ μL) | 6.5-10.1 | 7.1 ± 2.1 | 7.5 ± 1.4 |
| MCH (pg) | 13.7-18.1 | 17.4 ± 0.9 | 18.8 ± 0.9 |
| PLT (x 10^3/ μL) | 250-1540 | 370.8 ± 87.2 | 441.5 ± 41.7 |
| MPV (fl) | 0-99.9 | 7.9 ± 0.03 | 7.5 ± 1.0 |