

Figure S1

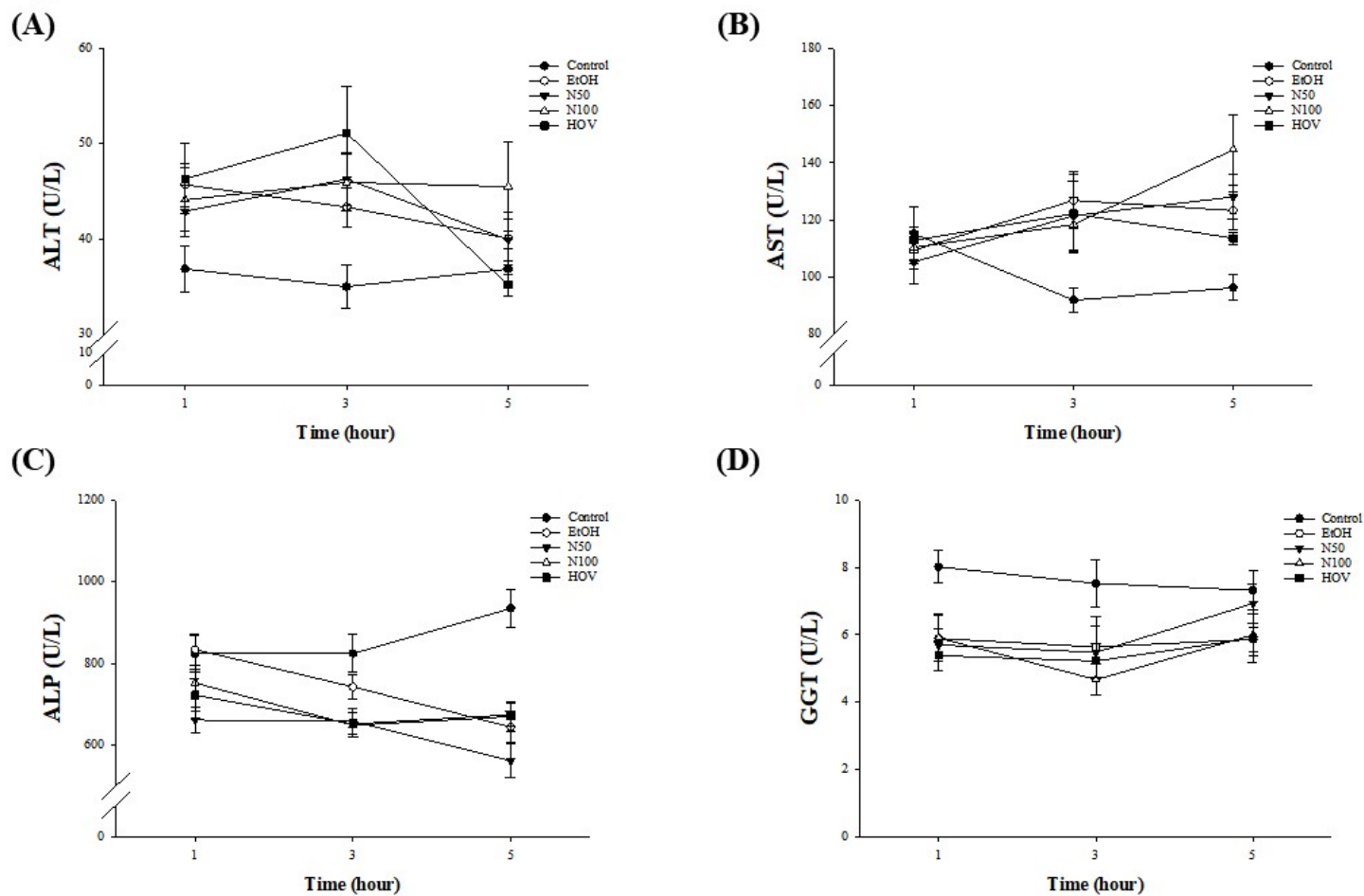


Figure S2

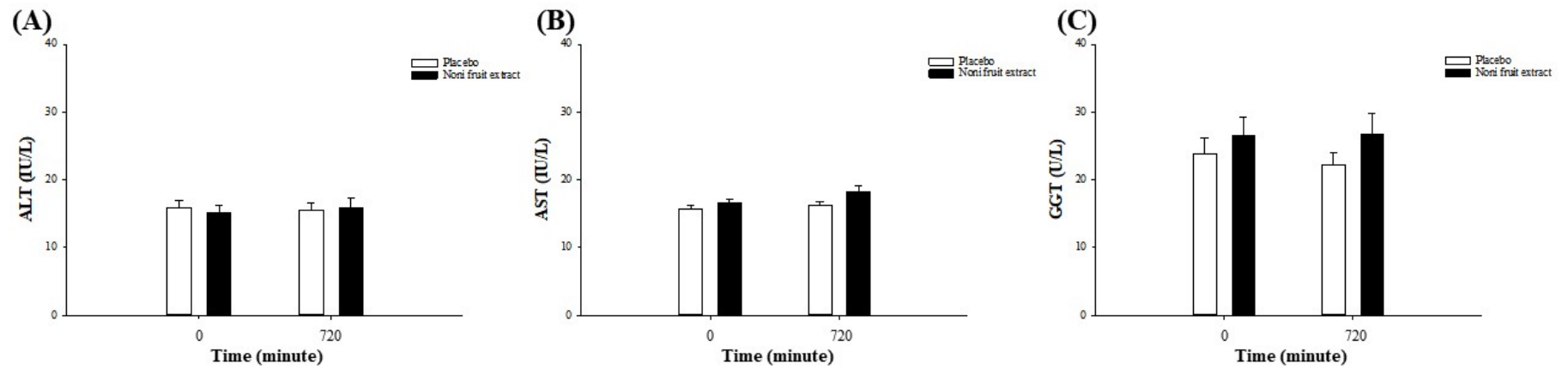


Table S1. Hematological test, blood chemical test, and urine test at baseline

Variables	N=30¹⁾	Normal range²⁾
Hematological test		
WBC (10 ³ /μL)	6.1 ± 0.2	3.7 - 9.8
RBC (10 ⁶ /μL)	4.8 ± 0.1	4.2 - 5.8
Hb (g/dL)	14.9 ± 0.2	13 - 17
Hct (%)	43.7 ± 0.5	40 - 51
PLT (10 ³ /μL)	256.4 ± 9.0	150 - 380
MCV (fL)	90.4 ± 0.8	85 - 100
MCH (pg)	30.7 ± 0.3	26 - 34
MCHC (g/dL)	34.0 ± 0.1	31 - 34
Neutrophils (%)	53.6 ± 1.7	40 - 75
Lymphocytes (%)	35.2 ± 1.6	21 - 50
Monocytes (%)	8.2 ± 0.3	4 - 10
Eosinophils (%)	2.4 ± 0.3	0 - 7
Basophils (%)	0.7 ± 0.1	0 - 2
Blood chemistry test		
ALT (IU/L)	20.9 ± 2.3	0 - 41
AST (IU/L)	19.3 ± 1.2	0 - 40
GGT (U/L)	29.0 ± 3.2	0 - 60
ALP (IU/L)	68.7 ± 5.0	35 - 129
BUN (mg/dL)	11.9 ± 0.5	5 - 20
Creatinine (mg/dL)	0.9 ± 0.0	0.7 - 1.2
Total bilirubin (mg/dL)	0.8 ± 0.1	0 - 1.2
Uric acid (mg/dL)	6.2 ± 0.2	3.6 - 8.6
Total protein (g/dL)	7.2 ± 0.1	6.5 - 8.0
Albumin (g/dL)	4.8 ± 0.1	3.5 - 5.2
Glucose (mg/dL)	96.3 ± 1.3	74 - 109
eGFR (mL/min/1.73m ²)	113.1 ± 2.1	60 ≤
Urine test		
pH	6.0 ± 0.1	5.5 - 7.5
Specific gravity	1.019 ± 0.002	1.010 - 1.025
Urobilinogen (mg/dL)	0.3 ± 0.1	0 - 1.0
Protein (- / trace / +)	20 / 9 / 1	Negative
Glucose (- / trace / +)	30 / 0 / 0	Negative
Ketone (- / trace / +)	30 / 0 / 0	Negative
Blood (- / trace / +)	29 / 1 / 0	Negative
Bilirubin (- / trace / +)	30 / 0 / 0	Negative
Nitrite (- / trace / +)	30 / 0 / 0	Negative
Leukocyte (- / trace / +)	30 / 0 / 0	Negative

1) Mean ± SE (all such values). WBC, white blood cell; RBC, red blood cell; Hb, hemoglobin; Hct, hematocrit; PLT, platelets; MCV, mean corpuscular volume; MCH, mean corpuscular hemoglobin; MCHC, mean corpuscular hemoglobin concentration; ALT, alanine transaminase; AST, aspartate aminotransferase; GGT, gamma- glutamyltransferase; ALP, alkaline phosphatase; BUN, blood urea nitrogen; eGFR, estimated glomerular filtration rate.

2) Normal ranges are from CHA Bundang Medical Center