



# Dr Paws Animal Hospital

## Biochemical Inspection Report

Species: cat  
 Owner Name: ashraf eladawy  
 Sample Type: serum  
 LOT: 27403-2-0148-0302-82-231055-212

ID: 5398  
 Gender: Female  
 Diagnosis: renal failure

Patient Name: kitty  
 Age: 12 Years

Item	Result	Unit	Ranges	Indicator		
				Low	Normal	High
TP	5.10	g/dL	5.4-8.9			
ALB	2.10	g/dL	2.2-4.5			
GLO	3.00	g/dL	1.5-5.7			
A/G	0.70					
TBIL	0.72	mg/dL	0.1-0.9			
ALT	25	U/L	8.2-123			
AST	45	U/L	9.2-39.5			
AST/ALT	1.80					
GGT	0.60	U/L	0-2			
ALP	36	U/L	10-90			
TBA	6.67	umol/L	0-15			
CK	1090	U/L	50-450			
AMY	2349	U/L	400-3500			
TG	38.00	mg/dL	8.8-79.7			
CHOL	185	mg/dL	65-225			
GLU	106	mg/dL	74-159			
CRE	4.91	mg/dL	0.3-2.5			
BUN	66.6	mg/dL	10-43			
BUN/CRE	14					
tCO2	18	mmol/L	15-24			
Ca	8.10	mg/dL	7.8-11.8			
P	8.57	mg/dL	3.1-8.5			
Ca*P	69	mg/dL				
Mg	1.95	mg/dL	1.7-2.9			