

DNA Test Report

Dog Information

Lady Bug
NAME

Female
SEX

English Cocker Spaniel (Working Type)
BREED ANCESTRY

October 25th, 2018
DATE OF BIRTH

American Kennel Club (AKC) SS08927604
REGISTRATION






n/a
MICROCHIP

Andrea Jackson
OWNER NAME

Canine Genetic Health Screen
TEST

September 3rd, 2021
TEST DATE

BREED HEALTH TESTS

DISEASE	GENE	GENOTYPE	RESULT	TESTING RECOMMENDED BY
Autosomal Recessive Hereditary Nephropathy, Familial Nephropathy, ARHN	COL4A4 (Exon 3)	AA	Clear	
Degenerative Myelopathy, DM	SOD1(A)	GG	Clear	
Exercise-Induced Collapse, EIC	DNM1	GG	Clear	
Glycogen storage disease Type VII, Phosphofructokinase Deficiency, PFK Deficiency	PFKM (Exon 21)	GG	Clear	
Hereditary Sensory Autonomic Neuropathy, Acral Mutilation Syndrome, AMS	GDNF-AS	CC	Clear	
Progressive Retinal Atrophy, prcd	PRCD Exon 1	GG	Clear	