

GENETIC ANALYSIS REPORT

OWNER'S DETAILS

Denise Roberts

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A.B.N. 8 722 516 58 99

ANIMAL'S DETAILS

Registered Name: Burnsdale Peppa Pot At Ashdale

Pet Name: Peppa

Breed: Beagle

Date of Birth / Age:

Registration No:

Microchip No:

Sex:

Colour:

01457-2015

900108001770883

Female

Not Supplied By Client

COLLECTION DETAILS

Case Number: 16-114781

Collected By: Caroline Lamb

Date of Test:

28/09/16

Approved Coll. Mthd.:

Yes

Sample with Lab ID Number 16-114781 was received at Orivet Genetics, DNA was extracted and analysed with the following results reported:

DNA PROFILE The DNA Profile below represents the genetic identification of Burnsdale Peppa Pot At Ashdale

SNP01 GG	SNP02 TT	SNP03 AA	SNP04 CC	SNP05 GG	SNP06 CC	SNP07 GG	SNP08 GG	SNP09 GG	SNP10 AA	SNP11 GG
SNP12 GG	SNP13	SNP14 AG	SNP15	SNP16 TT	SNP17 CC	SNP18 GT	SNP19 GT	SNP20 CC	SNP21 TC	SNP22 CC
SNP23 AA	SNP24 AA	SNP25 AG	SNP26	SNP27 GG	SNP28 GG	SNP29 AA	SNP30 GA	SNP31 CC	SNP32 AA	SNP33 GG
SNP34 CC	SNP35 CC	SNP36 AA	SNP37 GG	SNP38 TC	SNP39 GG	SNP40 TT	SNP41 GG	SNP42 CC	SNP43 CC	SNP44 GG
SNP45 CA	SNP46 AG	SNP47 CC	SNP48 CC	SNP49 AA	SNP50 GG	SNP51 GG	SNP52 CC	SNP53 GC	SNP54 CC	SNP55 GT
SNP56 TT	SNP57 CA	SNP58 GG	SNP59 TC	SNP60 TT	SNP61 GG	SNP62 CC	SNP63 CC	SNP64 GG	SNP65 GG	SNP66 AA
SNP67 AA	SNP68 TT	SNP69 CC	SNP70 CC	SNP71 GG	SNP72 GG	SNP73 CT	SNP74 CA	SNP75 CC	SNP76 GG	SNP77 CT
SNP78	SNP79 CT	SNP80 GA	SNP81 CC	SNP82 CT	SNP83 TT	SNP84 CC	SNP85 TT	SNP86 CC	SNP87 GG	SNP88 AA



16-114781

RESULTS REVIEWED AND CONFIRMED BY:

Dr. Noam Pik BVs MDSV

George Sofronidis BSc (Hons)

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DISEASE(S): CONGENITAL STATIONARY NIGHT BLINDNESS - NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)
FACTOR VII DEFICIENCY - **CARRIER (ONE COPY OF VARIANT DETECTED)**
PYRUVATE KINASE (PK) DEFICIENCY - NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)
CATALASE DEFICIENCY - NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)
COBALAMIN MALABSORPTION CUBILIN DEF - NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)
MUSLADIN-LEUKE SYNDROME - NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)
NEONATAL CEREBELLAR CORTICAL DEGENERATION - NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)
TRAIT(S): A-LOCUS AGOUTI - *at/at* - **TAN POINTS MAY BE BRINDLED (SEE K LOCUS)**
DILUTE MLPH GENE (BLUE/GREY) - *DD* - **NO COPY OF MLPH-D ALLELE**
K-LOCUS (DOM BLACK/WILD TYPE) - *k/k* - **NON SOLID BLACK (COLOUR DETERMINED BY A LOCUS)**
EM-LOCUS MELANISTIC MASK ALLELE - *Eⁿ/Eⁿ* - **NO MASKING EXTENSION ALLELE**
E (EXTENSION) LOCUS MC1R - *ee* - **YELLOW, GOLDEN, CREAM, WHITE or APRICOT**
FOLLICULAR DYSPLASIA - COLOUR DILUTION ALOPECIA - NORMAL / CLEAR / NEGATIVE (NO VARIANT DETECTED)
BROWN (GLNT331STOP) STOP CODON (*b^s*) - **BB - DOES NOT CARRY BROWN or CHOCOLATE**
BROWN (345DELPPO) DELETION (*b^d*) - **BB - DOES NOT CARRY BROWN or CHOCOLATE**
BROWN (SER41CYS) INSERTION CODON (*b^c*) - **BB - DOES NOT CARRY BROWN or CHOCOLATE**



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