



**Orivet**

Labracadabra  
LABRADOODLES

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LABRADOODLES

# Genetic Summary Report

**Animal Name:** Theo

**Owner:** Labracadabra  
Jess Leiper LABRADOODLES

**Membership Number :** 0166-18

**Member Body/Breed Club :** Australian Labradoodle Association (ALA)

**Approved Collection Method :**  YES

[orivet.com](http://orivet.com)

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Members of



Harmonization of Genetic Testing for Dogs



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# Genetic Summary Report

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## Owner's details

Name : Jess Leiper

## Animal's Details

Registered Name : Kalinas Wyatt Earp

Pet Name : Theo

Registration Number :

Breed : Australian Labradoodle

Microchip Number : 956000010562855

Sex : Male

Date of Birth : 17th Jun 1920

Colour : Black

## Sample Collection Details

Case Number : 20K33913

Collected By : Dr. Jia-Wen Lim

Approved Collection : YES

Sample Type : SWAB

## Test Details

Test Requested : Australian Labradoodle - Full Breed Profile

Pet Name : Theo

Date of Test : 2nd Oct 2020

## Authorisation

Sample with Lab ID Number 20K33913 was received at Orivet Genetics, DNA was extracted and analysed with the following result reported:

George Sofronidis BSc (Hons)

Dr Noam Pik BVSc, MAVS





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### Animal's Details

Registered Name :	Kalinas Wyatt Earp
Pet Name :	Theo
Registration Number :	
Breed :	Australian Labradoodle
Microchip Number :	956000010562855
Sex :	Male
Date of Birth :	17th Jun 1920
Colour :	Black

### Tests Reported

Diseases	Result
Autosomal Hereditary Recessive Nephropathy	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Centronuclear Myopathy (Labrador Retriever Type)	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Cone-Rod Dystrophy I - PRA (crd -4/crd I)	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Congenital Myasthenic Syndrome (Labrador Retriever Type)	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Cystinuria (SLC3A1) Labrador Retriever Type	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Degenerative Myelopathy	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Elliptocytosis B-spectrin (Labrador Retriever/Poodle Type)	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Exercise Induced Collapse (Retriever Type)	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Gangliosidosis GM2 (Poodle Type)	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Generalised PRA 1 (Golden Retriever Type)	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Globoid Cell Leukodystrophy/Krabbe's Disease	NEGATIVE / CLEAR [NO VARIANT DETECTED]

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Pet Name : Theo

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## Tests Reported

Diseases	Result
Hereditary Nasal Parakeratosis/Dry Nose (Labrador Retriever Type)	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Hyperuricosuria	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Ivermectin Sensitivity MDR1 (Multi Drug Resistance)	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Malignant Hyperthermia	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Mild Disproportionate Dwarfism (Labrador Type)	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Mucopolysaccharidosis VI (Poodle Type)	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Myotubular Myopathy X-Linked (Labrador Retriever Type)	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Narcolepsy (Labrador)	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Neonatal Encephalopathy (Poodle Type)	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Phosphofructokinase Deficiency (Spaniel Type)	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Progressive Rod Cone Degeneration (prcd) - PRA	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Pyruvate Kinase Deficiency (Canine)	INDETERMINABLE [INCONCLUSIVE RESULT - RECOLLECTION REQUIRED]
Pyruvate Kinase Deficiency (Labrador Type)	NEGATIVE / CLEAR [NO VARIANT DETECTED]
Skeletal Dysplasia 2 (Mild Disproportionate Dwarfism)	NEGATIVE / CLEAR [NO VARIANT DETECTED]
von Willebrand's Disease Type I	NEGATIVE / CLEAR [NO VARIANT DETECTED]

Traits	Result
E Locus - (Cream/Red/Yellow)	E/e - BLACK CARRIES EXTENSION [YELLOW/WHITE/APRICOT/RUBY/RED]

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Pet Name : Theo

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## Tests Reported

Traits	Result
EM (MC1R) Locus - Melanistic Mask	E <sup>n</sup> /E <sup>n</sup> - NO MELANISTIC MASK (E <sup>n</sup> ) EXTENSION ALLELE
Brown (345DELPRO) Deletion	B <sup>d</sup> /b <sup>d</sup> - CARRIER OF BROWN/LIVER/RED/CHOCOLATE [DELETION]
Brown (GLNT331STOP) Stop Codon	B <sup>s</sup> /B <sup>s</sup> - DOES NOT CARRY BROWN/RED/LIVER or CHOCOLATE [STOP CODON]
Brown (SER41CYS) Insertion Codon	B <sup>c</sup> /b <sup>c</sup> - CARRIER OF BROWN/LIVER/RED/CHOCOLATE [INSERTION]
Liver [TYRP1] (Lancashire Heeler Type)	B <sup>e</sup> /B <sup>e</sup> - DOES NOT CARRY BROWN/LIVER [TYRP1]
D (Dilute) Locus	D/D - NO COPY OF MLPH-D ALLELE (DILUTE) - PIGMENT IS NORMAL
K Locus (Dominant Black)	K/K - DOMINANT BLACK - SOLID [WILL NOT BE BRINDLED or EXPRESS AGOUTI]
A Locus (Fawn/Sable;Tri/Tan Points)	a <sup>t</sup> /a - TRI COLOUR / TAN POINTS CARRIES SOLID COLOUR/BICOLOUR
Long Hair Gene (Canine C95F)	POSITIVE - SHOWING THE PHENOTYPE
Shedding (MC5R)	SHD/shd [MODERATE SHEDDING] - ONE COPY OF THE SHD (MC5R) VARIANT DETECTED [REFER TO R151W (IC) FOR LEVEL]
Coat Composition CFA28 Gene (Double/Single Coat)	UDC/UDC - NO COPY OF THE DOUBLE COAT (DENSE UNDERCOAT) PHENOTYPE DETECTED
Curly Coat/Hair Curl (KRT71 R151W)	ONE COPY OF THE KRT71 R151W (G1) VARIANT DETECTED - MOST LIKELY TO HAVE MODERATE 'WAVY' CURLY COAT PHENOTYPE

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