

DNA TEST RESULTS

ISAG institutional member no. 129553

Testing requested by:

Kateřina Tomanová Pomykalová Velkomoravská 10 69501 Hodonín CZECHIA

Report date: 20 October 2021

Dog Breeding Science

40 Boronia St Redfern NSW 2016 AUSTRALIA

ABN: 65 117 439 586

Dog details

Name: Creative Cicero Kimbilio

Stud book ID: Microchip: -

Sire: -

Dam: Dam registration: -

Date of birth: 5 March 2017

Sex: Male Colour: -

Analysis details

Sample received: 07 October 2021

Analysis started: 18 October 2021

Analysis complete: 20 October 2021

Laboratory sample ID: DBS21017327

Pedigree

A DNA profile has not been requested.

Appearance and health

Creative Cicero Kimbilio is a carrier for ILM and a DM carrier. It is good breeding practice to make sure this dog is not mated to any other dogs that are carriers for the same disorder(s).

Potential mates should be DNA tested to find out their carrier status. Keep in mind the turnaround time for DNA testing when organising your breeding.

Test	Genotype	Comments
Intestinal lipid malabsorption	ILM n	Positive, one copy (carrier for ILM)
* Degenerative myelopathy	DM n	Positive for degenerative myelopathy, one copy (DM carrier)
* Cerebellar abiotrophy marker (LINGO3)	СС	Negative for the CA: LINGO3 marker
* Cerebellar abiotrophy marker (VMP1)	СС	Negative for the CA: VMP1 marker
* Collie eye anomaly	n n	Negative for Collie eye anomaly

^{*} These tests are marker tests. We classify a test as being a marker when it does not cause that trait, but is statistically associated with it. This means that in a minority of cases an animal can test negative but still have the trait, or conversely test positive but still lack the trait. Some tests are classified as markers because environmental triggers are required to make the trait apparent.