



# THE INTERNATIONAL CAT ASSOCIATION

## CERTIFIED PEDIGREE

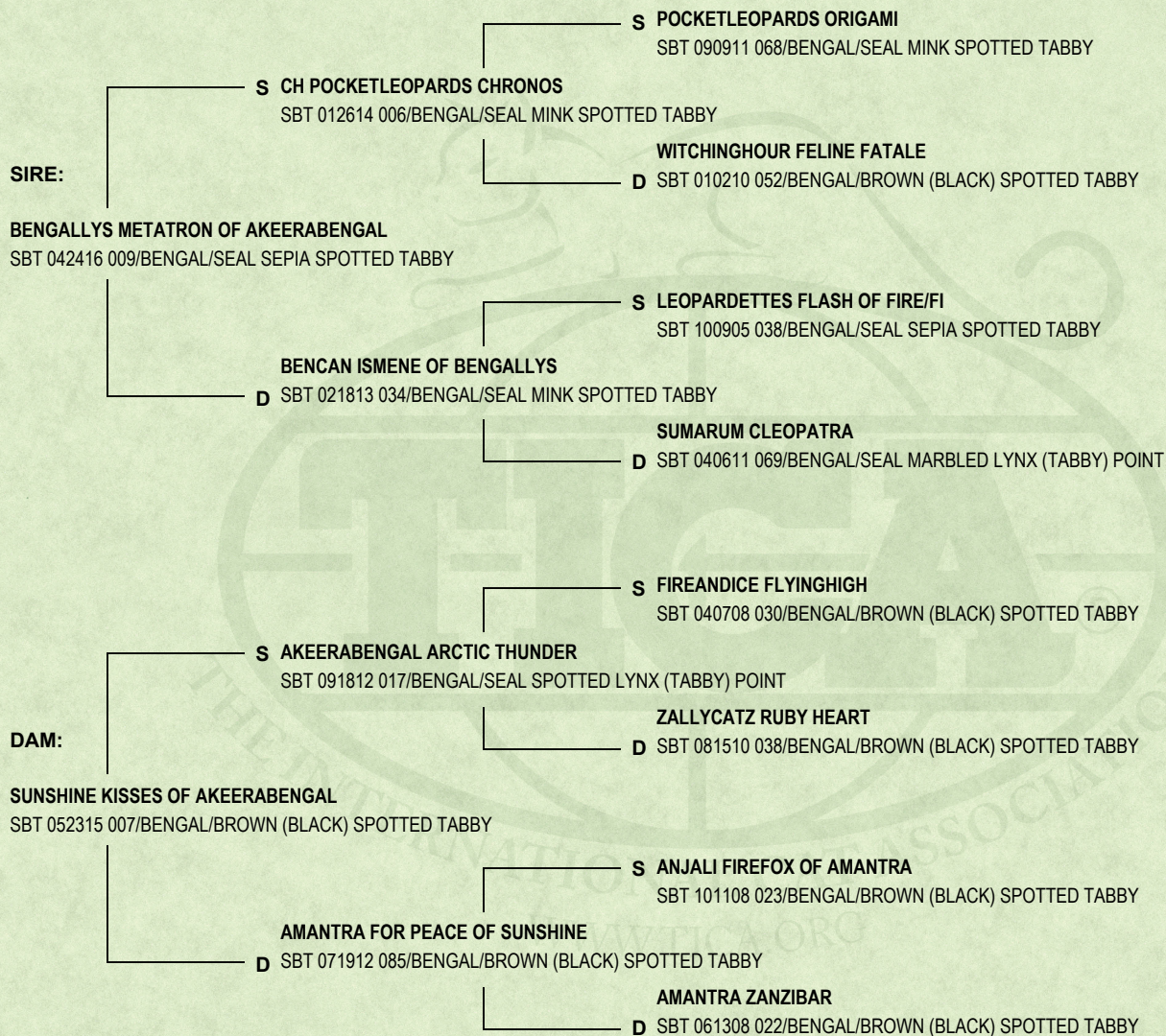
Name of Cat: AKEERABENGAL LEO OF MANDYSBENGALS  
Date of Birth: 08/29/2017 Breed: BENGAL (BG)  
TICA Number: SBT 082917 083 Color: SEAL MINK SPOTTED TABBY  
Eye Color: AQUA Sex: MALE

Date: 04/22/2019

### PARENTS

### GRANDPARENTS

### GREAT GRANDPARENTS



Breeder: LIDIA BALL

Owner: KRIS SIMPSON

*Lidia Powers*  
Business Manager







VETERINARY GENETICS LABORATORY  
SCHOOL OF VETERINARY MEDICINE  
ONE SHIELDS AVENUE  
DAVIS, CALIFORNIA 95616-8744

TELEPHONE: (530) 752-2211  
FAX: (530) 752-3556

## BENGAL COAT COLOR TEST RESULTS

LIDIA BALL		<b>Case:</b> <b>CAT99757</b> <b>Date Received:</b> 16-Oct-2017 <b>Print Date:</b> 05-Dec-2018 <b>Report ID:</b> 4632-7228-8771-3162 Verify report at <a href="http://www.vgl.ucdavis.edu/myvgl/verify.htm">www.vgl.ucdavis.edu/myvgl/verify.htm</a>
<b>Cat: KISSES - LEO</b> <b>DOB: 08/29/2017 Sex: Male Breed: Bengal Color: Seal Mink</b>		<b>Reg:</b>
<b>Sire: BENGALLYS METATRON OF AKEERABENGAL</b> <b>Dam: SUNSHINE KISSES OF AKEERABENGAL</b>		<b>Reg: SBT 042416 009</b> <b>Reg: SBT 052315 007</b>
AGOUTI/CHARCOAL	<b>A<sup>Pb</sup>/A</b>	1 copy of ALC Agouti gene is present. Offspring can be charcoal depending on the genetics of the mate.
ALBINO		Not requested.
AMBER	<b>E/E</b>	No copies of the mutation for Amber.
BROWN	<b>B/B</b>	Full color, cat does not carry brown or cinnamon.
COLORPOINT	<b>c<sup>b</sup>/c<sup>s</sup></b>	Mink, intermediate color between Burmese and Siamese.
DILUTE	<b>D/D</b>	Full color. Cat does not have the dilute allele.
DOMINANT WHITE & WHITE SPOTTING		Not requested.

For more detailed information on Cat Coat Color results, please go to:  
[www.vgl.ucdavis.edu/services/coatcolorcat.php](http://www.vgl.ucdavis.edu/services/coatcolorcat.php)

For more information on Dominant White and White Spotting results, please go to:  
[www.vgl.ucdavis.edu/services/cat/DominantWhite.php](http://www.vgl.ucdavis.edu/services/cat/DominantWhite.php)

For more information on Russet results, please go to:  
[www.vgl.ucdavis.edu/services/cat/BurmeseRusset.php](http://www.vgl.ucdavis.edu/services/cat/BurmeseRusset.php)



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## PK DEFICIENCY AND IDENTITY MARKER REPORT

LIDIA BALL	<b>Case:</b> <b>CAT99757</b> <b>Date Received:</b> 16-Oct-2017 <b>Print Date:</b> 30-May-2019 <b>Report ID:</b> 9223-0167-5626-1015 Verify report at <a href="http://www.vgl.ucdavis.edu/myvgl/verify.htm">www.vgl.ucdavis.edu/myvgl/verify.htm</a>
<b>Cat:</b> <b>KISSES - LEO</b> <b>DOB:</b> 08/29/2017 <b>Sex:</b> Male <b>Breed:</b> Bengal <b>Color:</b> Seal Mink	<b>Reg:</b>
<b>Sire:</b> BENGALLYS METATRON OF AKEERABENGAL <b>Dam:</b> SUNSHINE KISSES OF AKEERABENGAL	<b>Reg:</b> SBT 042416 009 <b>Reg:</b> SBT 052315 007

## PYRUVATE KINASE DEFICIENCY TEST RESULT

N/N

### Result Codes:

N/N no copies of PK deficiency, cat is normal

N/K 1 copy of PK deficiency, cat is normal but is a carrier

K/K 2 copies of PK deficiency, cat is or will be affected. Severity of symptoms cannot be predicted\*

Erythrocyte Pyruvate Kinase Deficiency (PK deficiency) is an inherited, autosomal recessive, hemolytic anemia. Breedings between carriers will be expected to produce 25% affected kittens. Go to our website for a list of breeds at risk of PK deficiency due to a significant frequency of the mutation.

\*If your cat is diagnosed as homozygous for PK deficiency, we recommend that you contact your veterinarian for information on disease progression and management.

For more information on PK Deficiency test results, please go to:  
[www.vgl.ucdavis.edu/services/pkdeficiency.php](http://www.vgl.ucdavis.edu/services/pkdeficiency.php)

## IDENTITY MARKERS

LOCUS	TYPE	LOCUS	TYPE
FCA075	P	FCA220	L
FCA223	JM	FCA678	M
FCA698	TU		



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## BENGAL PRA TEST REPORT

LIDIA BALL	<i>Case:</i>	<b>CAT99757</b>
	<i>Date Received:</i>	<b>16-Oct-2017</b>
	<i>Print Date:</i>	30-May-2019
	<i>Report ID:</i>	7098-9893-4926-8151
	Verify report at <a href="http://www.vgl.ucdavis.edu/myvgl/verify.htm">www.vgl.ucdavis.edu/myvgl/verify.htm</a>	
<i>Cat:</i> <b>KISSES - LEO</b>		
<i>DOB:</i> <b>08/29/2017</b> <i>Sex:</i> <b>Male</b> <i>Breed:</i> <b>Bengal</b> <i>Color:</i> <b>Seal Mink</b>		
<i>Reg:</i>		
<i>Sire:</i> BENGALLYS METATRON OF AKEERABENGAL	<i>Reg:</i> SBT 042416 009	
<i>Dam:</i> SUNSHINE KISSES OF AKEERABENGAL	<i>Reg:</i> SBT 052315 007	

## BENGAL PRA RESULT

N/N

### Result Codes:

N/N	Normal - no copies of the PRA-b mutation.
N/PRA	Carrier - 1 copy of the PRA-b mutation; vision will be normal.
PRA/PRA	Affected - 2 copies of the PRA-b mutation; cat will develop clinical signs of Bengal PRA.

For more detailed information on Bengal PRA results, please go to:  
[www.vgl.ucdavis.edu/services/cat/BengalPRA.php](http://www.vgl.ucdavis.edu/services/cat/BengalPRA.php)

**LABORATORY REPORT #563697**

Account:	3391	E-mail:	marketlaneanimalhospital@gmail.com
Company:	Market Lane Animal Hospital	Phone:	9058566770
Name:		Fax:	9058566493

<b>1</b>	<b>Animal ID:</b>	Leo	<b>Species:</b>	Feline
	<b>Owner:</b>	Simpson	<b>Sex:</b>	Male
	<b>Breed:</b>	Bengal	<b>Age:</b>	4y

**FP10 - Feline Viral Profile**

Sample	Description	Result	Flag	Ranges	Units
<b>Blood</b>	D3372 - Feline Coronavirus (FIP virus, DNA)	Negative			
	D3212 - Feline Herpesvirus (DNA)	Negative			
	D335 - Feline Immunodeficiency virus (DNA)	Negative			
	D341 - Feline Leukemia virus (DNA)	Negative			

6TP - Precision 6

**LABORATORY REPORT #558581**

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Account:	3391	E-mail:	marketlaneanimalhospital@gmail.com
Company:	Market Lane Animal Hospital	Phone:	9058566770
Name:		Fax:	9058566493

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<b>1</b>	<b>Animal ID:</b>	Leo	<b>Species:</b>	Feline
	<b>Owner:</b>	Simpson	<b>Sex:</b>	Male
	<b>Breed:</b>	Bengal	<b>Age:</b>	4y

**OP - Ova & Parasites****Parasitology**

Description	Result	Description	Result
Coccidia	None seen	Trichomonas	None seen
Oocysts	None seen	Eggs	None seen
Giardia	None seen	Worms	None seen
Cysts	None seen		

**Notes:**

If Ova and Parasite tests are negative and the animal still has diarrhea, we recommend doing the Canine Infectious Diarrhea Profile (DNA profile, code:CP18) or Feline Infectious Diarrhea Profile (DNA profile, code:FP16)