# EXEGEN PKD MINISWINE- ppkd-blast excised not applicable Exemplar Genetics, Llc

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### pPKD-Blast in miniswine

#### **ExeGen PKD miniswine**

ExeGen PKD miniswine are genetically engineered yucatan miniature swine containing the rDNA construct pPKD-Blast which exhibit similar phenotypes to human patients with PKD. These pigs are intended to be used as large animal models of the human disease. We will not be requesting a food use authorization and the carcasses and all materials generated from these animals will be destroyed by incineration.

Product Definition: A specific line of Yucatan miniature pigs (Sus scrofa domesticus), including heterozygous offspring resulting from a heterozygous founder, in which the PKD1 gene has been disrupted by the homologous recombination of a single copy of a mutated PKD1-PGK construct resulting in a point mutation for use in biomedical research. The desirable animal will be a heterozygote PKD1 +/R3277C Blast miniswine.

Warning: This product is from a genetically engineered animal and may contain an investigational new animal drug. It is for research purposes only and not for use in humans or as food/feed unless authorization has been granted by the US Food and Drug Administration. In case of emergency or release contact Exemplar Genetics at 712-722-2767 or 712-441-3408.



Caution. This is an investigational animal or a product derived from the animal that may contain an investigational new animal drug. This animal and any products derived from it are for research purposes only and not for use in humans or as human or animal food.

In Case of Emergency Contact:

712-722-2767 or

712-441-3408

**ENABLING DISCOVERY** 

## **EXEGEN PKD MINISWINE**

ppkd-blast excised not applicable

<b>Product Information</b>			
Product Type	RECOMBINANT DEOXYRIBONUCLEIC ACID CONSTRUCT LABEL	Item Code (Source)	NDC:86093- 2002
Route of Administration	NOT APPLICABLE		

Active Ingredient/Active Moiety			
Ingredient Name	Basis of Strength	Strength	
HETEROZYGOUS YUCATAN MINIATURE PKD MUTATED GENE DISRUPTED BY A PKD-BLAST RDNA CONSTRUCT RESULTING IN MUTATION R3278C (UNII: E3SP91Q3EF) (pPKD-BLAST Excised - UNII:E3SP91Q3EF)	HETEROZYGOUS YUCATAN MINIATURE PKD MUTATED GENE DISRUPTED BY A PKD- BLAST RDNA CONSTRUCT RESULTING IN MUTATION R3278 C	1 [arb'U] in 1 [arb'U]	

P	ackaging			
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:86093-2002-1	1 [arb'U] in 1 PACKAGE		

Marketing Information			
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
unapproved drug other		06/15/2020	

# Labeler - Exemplar Genetics, Llc (958331121)

## **Registrant** - Exemplar Genetics, Llc (958331121)

Establishment			
Name	Address	ID/FEI	<b>Business Operations</b>
Exemplar Genetics, Llc		958331121	manufacture

Revised: 2/2020 Exemplar Genetics, Llc