Zootechnical certificate, issued in accordance with Regulation (EU) 2016/1012, for the exchange of hybrid breeding pigs (sus scrofa), including purebred breeding pigs of breeds and lines recorded in genealogical registers kept by

breeding establishments (1)

The references to the notes are those of the models set out in Annex II-A to Commission Implementing Regulation (EU) 2017/717 of 10 April 2017 laying down detailed rules for the application of Regulation (EU) 2016/1012

1. Organism agreed by The Ministry of Agriculture which delivered this certificate:

NUCLEUS SAS //www.nucleus-sa.com 7, RUE DES ORCHIDEES - FR35650 LE RHEU - FRANCE



2. Name of the genealogical re	gister :	3. Line	(3) of breeding pig:				
PIET	RAIN BY NUCLEU	JS			PIETRAIN I	BY NUCLEUS	
4. Sex of animal :	M	l .					
5. Registration number of the	animal in the genealog	gical register	:		FR32MUW20	2403808	
6. Identification of the animal (4)				7. Verification of identity (2) (5) (6)			
6.1. System :			Earring		7.1. Method		
6.2. Individual identification number :		FR32	2MUW 403808				
6.3. Animal health identification number:			7.4		2. Result		
6.4 Name (2)		FR32MUW 403808					
6.4. Name (2)							
8. Date and country of Birth of the animal : 23/12/2024 France							
9. Name, address and e-mail ((2) of the Birth farm :						
EARL DE L ESQUIRLE L ESQUIRL		JIRLE	32370 MANCIET France				
10. Name, address and email (2) of the owner : contact@nucleus-sa.com							
NUCLEUS SAS 7 RUE DES ORCHIDEES - FR35650 LE RHEU - FRANCE							
11. Pedigree of breeding pig (6)							
	11.1 Father	,	11.1.1 Paternel grandfath	ner	11.1.2 Paternel gra	andmother	
Registration system	FR22JFZ202303934		FR53FQ5202203021		FR22JFZ202200184		
3. Line (3)	PIETRAIN BY NUCLEUS		PIETRAIN BY NUCLEUS		PIETRAIN BY NUCLEUS		
3. Name (2)							
	11.2 Mother		11.2.1 Maternel grandfath	ner	11.2.2 Maternel gra	andmother	
Registration system	FR32MUW202300362		FR32MUW202103343		FR32MUW202003531		
- ,	PIETRAIN BY NUCLEUS		PIETRAIN BY NUCLEUS		PIETRAIN BY NUCLEUS		
3. Line (3)	PIETRAIN BY NU	JCLEUS	PIETRAIN BY NUC	JLEUS	I IL IIVAIN D	INCOLLOG	
3. Line (3) 3. Name (2)	PIETRAIN BY NU	JCLEUS	PIETRAIN BY NUC	JLEU3	TILITAIND	THOOLLOO	
` '		JCLEUS	PIETRAIN BY NUC	JLE 03	TILITAIN	TNOCEGO	

12.1. Performance check results

12.2. Updated results of the genetic evaluation carried out on : 10/09/2025 **Animal EBV Global EBV** 139

12.3. Genetic abnormalities and genetic particularities of the animal in relation to the breeding program:

12.4. Other useful information **Prolificacy Performances :** Birth litter size - Total Born : 14

12.5. Other relevant information, including results of performance monitoring or genetic evaluation, relating to parents and grandparents, if this information is not provided in point 11

113.2. Identification of the male used for fertilization 13. Insemination / mating 13.2.1. Individual identification number 13.1 Date 13.2.2. Animal health identification number 13.2.3. Name 13.2.4. Identification verification system and result 14. Name and address of the recipient

15. Validation: 15.4 Signature:

15.1 Made at LE RHEU 10/09/2025 15.2 Date of edition:

15.3 Name and quality of the signatory: BOUVIER BENOIT - Director