



Partner Company of FCI



OCT20150035

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DNA Certificate

Accordant International Pigeon Panel by ISAG

Certificate issued on October 09, 2015 in Moen, Belgium

Certificate updated April 24, 2017

The authenticity and updates of this certificate can be verified on "http://www.pigen.be"

This certificate¹ ensures there exists a DNA Profile of pigeon BE11-5170088.

BE11-5170088

Porsche 088

Certificate: OCT20150035

Proven by DNA

father

grandfather

grandmother

grandfather

mother

grandmother

Ruben Lanckriet

Pascal Lanneau

¹ This certificate is issued based on tests performed on DNA samples to PiGen by accredited veterinarians and/or FCI officials appointed by the persons that confirmed, on the date of DNA sampling, to be the respective owners of the pigeons with the ringnumbers mentioned in this certificate.

² DNA testing is done according to internationally agreed Pigeon Panel and recommendations by ISAG (International Society of Animal Genetics). The testing labs are certified according NEN-EN-ISO 9001. The probability of exclusion (PE) of this parentage verification is higher than 99,9%.

³ The following DNA markers are scientifically associated with racing performance;
LDHA is a gene for a lactate dehydrogenase enzyme.
DRD4 or dopamine receptor 4 gene is an indicator for character traits.
CRY1 or cryptochrome 1 gene codes for a protein in the retina of the eye.
Calcium/calmodulin-dependent serine protein kinase (CASK) is a gene important for synapse formation in the brain and the nerve-muscle connection.
LDL Receptor related Protein 8 (LRP8) is a gene important for the growth of the hippocampus inside the brain.
The hippocampus is important for recognition of geographic structures and navigational abilities.
Glutathion-diSulfide-Reductase (GSR) is a protein that is associated with magnetoreception abilities.



Certificate generated on 22-09-2026

Pigen VOF, Keiberg 31, 8552 Moen, Belgium

Center for the enhancing, counseling and reliability of the genetic quality of racing pigeons