



Partner Company of FCI



AUG20250423

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DNA Certificaat

Accordant International Pigeon Panel by ISAG

Certificaat op augustus 21, 2025 uitgevaardigd in Moen, België
Certificate updated oktober 03, 2025

The authenticity and updates of this certificate can be verified on "<http://www.pigen.be>"
This certificate¹ ensures parentage authenticity of pigeon BE25-4174646.

BE25-4174646

Gender by DNA: Cock
Certificaat: AUG20250423
Proven by DNA

NL23-9581927

vader

Certificaat: APR20240131
Proven by DNA

NL23-9648570

moeder

Gender by DNA: Hen
Certificaat: NOV20240103
Proven by DNA

grootvader

grootmoeder

grootvader

grootmoeder

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.

