



Partner Company of FCI



JAN20250207

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DNA Certificaat

Accordant International Pigeon Panel by ISAG

Certificaat op januari 23, 2025 uitgevaardigd in Moen, België
Certificate updated februari 25, 2026

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

This certificate¹ ensures parentage authenticity of pigeon BE24-5055256.

BE24-5055256
Pattaya Avril

Gender by DNA: Cock
Certificaat: JAN20250207
Proven by DNA

BE18-5025049 vader
Jiro

Certificaat: AUG20220143
Proven by DNA

BE22-5006223 moeder
Mother Pattaya Avril

Certificaat: AUG20240078
Proven by DNA

BE14-2022156 grootvader
Koen (Superbreeder)

Quality Genes³:
DRD4: CCCC | LDHA: BB | CRY1: AGAG
Certificaat: SEP20170217
Proven by DNA

BE15-2304157 grootmoeder
Mara

Certificaat: JAN20200403
Proven by DNA

BE16-2226129 grootvader
Billy

Certificaat: JUN20190002
Proven by DNA

BE15-2182837 grootmoeder
Ino

Certificaat: NOV20210500
Proven by DNA

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.

