



Partner Company of FCI



JAN20250207

Scan this QR code to verify this certificate on "<http://www.pigen.be>"

发送此QR码以在网址
www.pigen.be 上验证此证书

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

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

BE22-5006223

moeder

Mother Pattaya Avril

Certificaat: AUG20240078

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.

