



Partner Company of FCI



MAY20260021

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

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DNA Certificate

Accordant International Pigeon Panel by ISAG

Certificate issued on May 01, 2026 in Moen, Belgium
Certificate updated May 01, 2026

The authenticity and updates of this certificate can be verified on "http://www.pigen.be"
This certificate¹ ensures parentage authenticity of pigeon BE26-4004390.

BE26-4004390
Gender by DNA: Cock Certificate: MAY20260021 Proven by DNA

BE22-4217011	father
Gender by DNA: Cock Certificate: DEC20220350 Proven by DNA	

BE21-4153737	mother
Gender by DNA: Hen Quality Genes ³ : DRD4: CTCC Certificate: OCT20220327 Proven by DNA	

BE11-4310566	grandfather
Father Finn Quality Genes ³ : DRD4: CTCC LDHA: BB CRY1: AGTT Certificate: NOV20160422 Proven by DNA	

BE19-4207135	grandmother
Quality Genes ³ : DRD4: CCCT LDHA: BB CRY1: AGAG Certificate: OCT20200100 Proven by DNA	

BE19-4184704	grandfather
Quality Genes ³ : DRD4: CTCC Certificate: DEC20190174 Proven by DNA	

BE20-4158530	grandmother
Gender by DNA: Hen Certificate: MAR20210196 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.

