

Partner Company of FCI



father

mother

## **DNA Certificate**

## **Accordant International Pigeon Panel by ISAG**

Certificate issued on septembre 23, 2025 in Moen, Belgium Certificate updated septembre 23, 2025

The authenticity and updates of this certificate can be verified on "http://www.pigen.be" This certificate<sup>1</sup> ensures parentage authenticity of pigeon BE24-1045917.

BE22-1112894

Proven by DNA

"RS6" 1°INT BARCELONA 2025 Certificate: JUL20250019



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

BE18-1024308 grandfather Father 1° INT BARCELONA 2025 Certificate: JUL20250018 Proven by DNA

BE18-1036332 grandmother

Certificate: SEP20250208 Proven by DNA

grandfather

grandmother

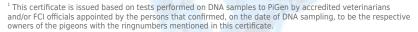
Ruben Lanckriet

BE24-1045917

Proven by DNA

Certificate: SEP20250279

Pascal Lanneau



 $<sup>^{2}</sup>$  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%.

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 24-09-2025

Pigen VOF, Keiberg 31, 8552 Moen, Belgium

Quality

www.piger

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

<sup>&</sup>lt;sup>3</sup> 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.