



Partner Company of FCI



AUG20130200

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 augustus 10, 2013 uitgevaardigd in Moen, België
Certificate updated augustus 10, 2013

The authenticity and updates of this certificate can be verified on "http://www.pigen.be"
This certificate¹ ensures er bestaat en DNA profiel of pigeon BE06-4377103.

BE06-4377103

Tauber

Certificaat: AUG20130200

Proven by DNA

vader

grootvader

grootmoeder

moeder

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.



Certificate generated on 18-10-2025

Pigen VOF, Keiberg 31, 8552 Moen, Belgium

Centrum voor de verbetering, begeleiding en betrouwbaarheid van de genetische kwaliteit van raceduiven