



DNA Certificate

Accordant International Pigeon Panel by ISAG

Certificate issued on January 24, 2020 in Moen, Belgium
Certificate updated January 24, 2020

The authenticity and updates of this certificate can be verified on "<http://www.pigen.be>"
This certificate¹ ensures parentage authenticity of pigeon BE19-4185192.



JAN20200296

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

BE19-4185192

Gender by DNA: Cock
Certificate: JAN20200296
Proven by DNA

BE15-6020330

father

Certificate: JUN20190006
Proven by DNA

BE17-4062752

mother

Gender by DNA: Hen
Certificate: APR20180113
Proven by DNA

grandfather

grandmother

BE13-5065189

grandfather

Salvador
Certificate: MAY20170120
Proven by DNA

BE14-2230972

grandmother

Boxster
LDHA genotype³: AA
DRD4 genotype⁴: CCCT
Certificate: MAY20170099
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 LDHA or lactate dehydrogenase gene is a scientific validated quality gene for racing performance; the A allele is significant; more present in top racing pigeons.

⁴ DRD4 or dopamine receptor 4 gene is a scientific validated quality gene for racing performance and an indicator for character traits; the CT variant is significant more present in ace birds.

