



SEP20200129

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## DNA Certificaat

### Accordant International Pigeon Panel by ISAG

Certificaat op september 10, 2020 uitgevaardigd in Moen, België  
Certificate updated september 17, 2020

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 BE20-4186852.

BE20-4186852	BE18-1045020 vader	BE16-4051832 grootvader
Gender by DNA: Cock Certificaat: SEP20200129 Proven by DNA	Certificaat: JAN20200045 Proven by DNA	Certificaat: NOV20190073 Proven by DNA
	BE19-4130221 moeder	BE13-9039278 grootmoeder
	Gender by DNA: Hen Certificaat: NOV20190925 Proven by DNA	Certificaat: MAY20180127 Proven by DNA
		grootvader
		grootmoeder

Ruben Lanckriet

Pascal Lanneau

<sup>1</sup> 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.

<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%.

<sup>3</sup> 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.

<sup>4</sup> 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.

