



**APR20210062**

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## DNA Certificaat

### Accordant International Pigeon Panel by ISAG

Certificaat op april 07, 2021 uitgevaardigd in Moen, België  
Certificate updated april 07, 2021

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 BE20-4018183.

BE20-4018183	BE15-4143187 vader	grootvader
Gender by DNA: Hen Certificaat: APR20210062 Proven by DNA	Certificaat: APR20210057 Proven by DNA	grootmoeder
	NL17-1732593 moeder	grootvader
	Certificaat: APR20210059 Proven by DNA	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.

