

Partner Company of FCI



DNA Certificate

Accordant International Pigeon Panel by ISAG

Certificate issued on September 01, 2013 in Moen, Belgium Certificate updated September 01, 2013

The authenticity and updates of this certificate can be verified on "http://www.pigen.be"



SEP20130032

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

This certificate ensures there	exists a DNA Profile of pigeon BE09-63261	192.	
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¹ This cortificate is issued based on to	sts performed on DNA samples to PiGen by accredite	nd votorinarians	
and/or FCI officials appointed by the p	ersons that confirmed, on the date of DNA sampling		ve Quality 9/1/00
owners of the pigeons with the ringnu	mbers mentioned in this certificate. ernationally agreed Pigeon Panel and recommendatio	one by ISAG	CILLITY
(International Society of Animal Genet	tics). The testing labs are certified according NEN-EN		
probability of exclusion (PE) of this pa	rentage 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 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 16-06-2025

Pigen VOF, Keiberg 31, 8552 Moen, Belgium

www.pigen

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