

Breed planning from Idris Ilai Goldest Danubius and Ekhöjdens Java

Parents	Grand parents	Great grandparents	Great great grandparents
BH/VT IPOI IPOII IPOIII IDRIS ILAI GOLDEST DANUBIUS (0.78%) CMKU KV 6488/10 HD: A1 (0), ED: 0	AD, BH, VPGI IPOIII Xerro vom Hatzbachtal (1.56%) VDH 06RS61004920 HD-A	IPOIII, IPO FHII Ferro von Elberfeld (2.54%) HD-A2	IPOIII VPGIII Falko von Elberfeld (3.13%) SCHIII FHI Miss Lee von Elberfeld (0.59%)
		AD/BH IPOI Ulrieke vom Hatzbachtal (0.78%) HD-A1	BH/AD FHI DPOI Falk vom Weseler Wald (1.56%) IPOIII Anka vom Honigberg (0.2%)
	IPOII FPrIII Dona Donatella Goldest Danubius (0%) CMKU KV 5591/06/08 HD-0/0	IPOII Clark vom Klingsgarten (0%) HD-A	IPOIII, SchHIII Alex Arabona (1.56%) SchHIII Zora vom Hatzbachtal (3.91%)
		FPr III, ZPUII Nev Lemar Barbara (1.17%) HD-B1 PRA C Kardio -neg.	IPOI Ingebar's Uri Geller (15.23%) Lemar Valens Arabela (1.17%)
SPHI SPHII SPHIII SÖKHI SÖKHII EKHÖJDENS JAVA (1.56%) SE 37442/2014 HD-A ED-0	IPOIII, VPGIII, FHI Cedric vom Lindelbrunn (1.17%) VDH 06RS61005244 HD-A1 ED-0	IPO 3 VPGIII FHII Scout von der Schönburg (3.91%) HD-A2	SCHHIII Maik vom Reußer Land (5.47%) SCHHIII FHII Lisa vom Reußer Land (2.34%)
		VPGI Wally vom Lindelbrunn (6.45%) HD-A1	VPGIII IPOIII FHI Jasso vom Hatzbachtal (1.56%) SCHHI Nixe vom Lindelbrunn (1.37%)
	KORAD SEBCH SEUCH LPI LPII Ekhöjdens Eka (0%) SKK 29579/2007 HD-A ED-0	SPHIII SÖKHIII RPHII Rissies Ayk (0.78%) HD-A	IPOIII VPGIII Kastor Von Der Villa Klara (0%) KORAD Rissies Tippi (0%)
		KORAD TJH SPHII SÖKHIII RPHI Bardlands Fixa (0.98%) HD-A ED-0	TJH KORAD SEUCH SPHIII Displays Busther (1.37%) KORAD SPHI Bardlands Ada (0.98%)

Inbreeding coefficient:

The inbreeding coefficient is the likely proportion of homozygous loci of an animal (or a test mating) to. Since the exact method by Wright for our online tool is too complex to calculate, we use an approximate formula: $IK = \sum (1/2)^{n1 + n2 + 1}$ is the true value very well.

Ancestor loss coefficient:

The ancestral loss coefficient describes the percentage of actual ancestors in relation to all possible ancestors. An AVK of 100% means that none of the same ancestors found in the pedigree. A lower value means that exist in the pedigree animals twice or more times.

Breeding coefficient / ancestor loss

The inbreeding coefficient for these dogs is 0.2% and the number of considered generation is 5

The ancestor loss coefficient for this pairing is 96.77% and the number of considered generation is 5

Line breeding about 10 generations

Dog

Ali vom Hilbort

Pedigree of sire

5

Pedigree of dam

5