

Breed planning from Urmel vom Gutspark and Tassa to Ekhöjden von Elberfeld

Parents	Grand parents	Great grandparents	Great great grandparents
BH/VT IPOI IPOII IPOIII Urmel vom Gutspark (6.45%) VDH 15RS61013692 HD: A1 (0)	BH/VT AD IPOI IPOII IPOIII Hennes vom Lindelbrunn (1.56%) VDH 09RS61009079 HD-A1, ED-0, Eyes ok	BH/VT, AD IPOI IPOII IPOIII Vandamme vom Hatzbachtal (4.10%) VDH 06RS61004902	IPOIII Akido von Elberfeld (1.17%) VPGIII, FHI Diwa vom Hatzbachtal (0.78%)
		VPGIII, Körung KKL 1 Zora vom Lindelbrunn (0.78%) VDH 04RS 61003233	IPOIII Kastor von der Villa Klara (0%) AD SCHHIII Trixi vom Lindelbrunn (12.50%)
		BH/VT AD VPGI VPGII VPGIII FHI FHII Berry vom Hatzbachtal (3.13%) VDH 07RS 61006417	IPOIII Akido von Elberfeld (1.17%) BH/VT IPOI Ulrieke vom Hatzbachtal (0.78%)
	ZZL Jam vom Gutspark (7.03%) VDH 10RS 61009655 HD-A1	Dana con todos los Santos (0%) 61U00038	IPOIII Kastor von der Villa Klara (0%) IPOIII Ula vom Hatzbachtal (0.78%)
		BH/VT AD IPOI IPOII IPOIII FHI HFII Bodo vom Hexenwald (0.2%) VDH 09RS 61008761	IPOIII KKL I Odin vom Dammkrug (2.34%) IPOIII FHII Jeanne d'Arc von Di's Dämonen (0.39%)
			BH/VT AD ZZL Arra Hanno Veto (0.59%) VDH 12RS61U00109
BH/VT SÖKHI Tassa to Ekhöjden von Elberfeld (0%) SE 30032/2017 HD-A/A ED-0, Thyroid ok, Eyes ok	BH/VT AD IPOI IPOII IPOIII Lasse vom Goldbergsee (2.34%) VDH 13RS61012096 HD-A1 ED-0 Eyes ok, DOK	BH/VT IPOI IPOII IPOIII FHI FHII Arek von Schill (0%) VDH 08RS 61007196	IPOIII VPGIII Edgar von Charlys Meute (0%) IPOIII VPGIII FHI FHII Nicola vom Nordexpress (4.10)
		BH/VT IPOI IPOII IPOIII FHII IPO FH Xeena von Elberfeld (0.20%) VDH 12RS 61011537 HD-A1	VPGIII FHI Zaro von Elberfeld (0.78%) AD IPOIII VPGIII FHI FHII Uta von Elberfeld(0.39%)
	BH/VT AD IPOI IPOII IPOIII FHI FHII Quasi von Elberfeld (0.98%) VDH 10RS 61009923		

Breeding coefficient / ancestor loss

The inbreeding coefficient for these dogs is 0.88% and the number of considered generation is 6

The ancestor loss coefficient for this pairing is 77.78% and the number of considered generation is 6

Line breeding about 6 generations

	Pedigree of sire	Pedigree of dam
Falk vom Weseler Wald	5,5	6,6
Anka vom Honigberg	5,5	6,6
Ecco von Koeppel	6,6	6

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.