



KENNEL EKHÖJDENS D-LITTER

Breed planning from Cedric vom Lindelbrunn and Ekhöjdens Kokos

Parents	Grand parents	great grandparents	great great grandparents
 VPGIII IPOIII FHI Cedric vom Lindelbrunn (1.2%)	IPO III, FH II Scout von der Schönburg (3.9%)	SCHH III Maik vom Reußer Land (5.5%)	Terrek vom Teufelshof (5.1%) Dolly vom Reußer Land (3.5%)
		SCHH III Lisa vom Reußer Land (14.1%)	Basto von Giebiko (0%) Gisa vom Reußer Land (5.7%)
 KORAD SEBCH SESÖKCH Ekhöjdens Kokos (0%)	VPG I Wally vom Lindelbrunn (6.4%)	VPGIII FHI Jasso vom Hatzbachtal (1.6%)	Zar vom Hatzbachtal (3.9%) Brenta vom Hatzbachtal (2.3%)
		SCHHI Nixe vom Lindelbrunn (1.4%)	Ali vom Hilbort (5.7%) Fee-Terry vom Niederrhein (0%)
	IPOIII VPGIII FHII IPO-FH Ferro von Elberfeld (3.6%)	SCHHIII IPOIII Falko von Elberfeld (3.7%)	Hexer von der Wolfseiche (0%) Nixe von Elberfeld (0.4%)
		SCHHIII IPOIII FHI Miss Lee von Elberfeld (2.5%)	Mike von Kenmore (0%) Ulla von Elberfeld (1.8%)
	KORAD LPI TJH Bardlands Fixa (1.2%)	SUCH KORAD TJH Display's Busther (1.4%)	Gebories Min Boris (0%) Kantberget's Cera (7.1%)
		KORAD Bardlands Ada (1.4%)	Bribories Prince Viktor (11.8%) Ba'hunna's Thanja (2.3%)

Breeding coefficient / ancestor loss

The inbreeding coefficient for these dogs is **1.45%** and the number of considered generation is 7
 The ancestor loss coefficient for this pairing is **72.05%** and the number of considered generation is 7

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.