

# Kurilean Bobtail Longhair & Shorthair (KBL & KBS)

Breeding programme 17/05/2025

Note: the most recent updates can be found at: [Breeding Decision - Breeding Programmes Cats | Vlaanderen.be](https://www.vlaanderen.be/nl/maatschappij/voedsel-en-gezondheid/dieren/voedselvoorziening/voedselvoorziening-dieren/voedselvoorziening-katten/breeding-decisions-breed-programmes-cats)



## Other names – permitted crossbreeds

**Kurilean Bobtail Longhair** and **Shorthair** are sister breeds that share the same standard, except for coat length. Free crossbreeding is always possible. No additional permission is required.

## Aim of the programme

The breeding programme aims to reduce the most common hereditary disorders without excluding too many cats, in order to maintain genetic diversity within the breed population.

Instead of systematically excluding animals, we have drawn up breeding recommendations based on carefully considered combinations. Naturally, the physical health of the animals is taken into account, and cats suffering from one of these disorders are excluded from breeding.

# Performance tests

CONDITION	RECOMMENDATION	SCREENING METHOD	AGE	FREQUENCY
Deafness	Mandatory for completely white cats (W-locus gene)	BAER test	From 6 weeks Before the first mating	One-time

## Breeding advice per performance test

Breeding advice is provided here (schematically and in table form) for every possible parent combination.

- **Positive advice** or green means that this is a suitable mating based on this test.
- **Conditional positive advice** or orange means that this is not an ideal pairing based on this test, but that the pairing is permitted. Such combinations are permitted in order not to compromise the genetic diversity of a breed.
- **Breeding prohibition** or red means that this is not a suitable pairing based on this test. These animals may not be combined.

CONDITION	POSSIBLE SCREENING RESULT	BREEDING ADVICE				
		Male	Normal hearing	Unilateral deafness	Bilateral deafness	No result
Deafness	BEAR test results: 1. <b>normal</b> : normal hearing in both ears 2. <b>unilateral</b> : completely deaf in one ear and normal hearing in the other ear 3. <b>bilateral</b> : completely deaf in both ears 4. <b>No result</b> : no BAER test was performed	Female cat				
			Normal hearing			
			Unilateral deafness			
			Bilateral deafness			
			No result			

# General breeding advice

The **mandatory tests** must be carried out in accordance with the specified conditions and frequency. If one or more of these results is a 'breeding ban', this combination may not be carried out.

Depending on the number of clinical examinations that may result in a **conditional positive breeding recommendation (orange)**, a maximum number of conditional positive results is permitted:

- 1-2 examinations: max. 1 conditional positive
- 3-4 examinations: max. 2 conditional positives
- 5 or more examinations: max. 3 conditional positive results

In such cases, **further follow-up** by the breeder is required before repeating such mating.

The **inbreeding coefficient** in the FBe database is calculated using Wright's formula **over 5 generations** (if known).

The inbreeding coefficient (COI) of an offspring may **be a maximum of 1% higher than the average COI of both parents**.

If **fewer than 3 generations** of the parents are known, the combination is only permitted if there are no common ancestors on both the father's and mother's side. All breeding recommendations for the mandatory tests must then be positive. A female cat may not be mated with her grandfather, her father, her brother, her half-brother, her son or her grandson.

To prevent disease-causing mutations from spreading too widely within the breed or population, it is essential not to allow a male cat to mate too often (popular sire effect). In this way, we limit the spread of harmful genetic variants and contribute to the long-term health of the breed.

**Our website:**

<http://www.felisbelgica.be/>

**Our Facebook page:**

<https://www.facebook.com/Felis-Belgica-255959984470978/>

**Our Instagram page:**

<https://instagram.com/felisbelgica>

