

Animal : **Brookwood Kaia Rose**

Identification No. :	900 263 002 817 387	Owner :	Jaime CONWAY
Breed :	Bernese Mountain Dog	Sample No. :	E01071377 (sampled on 17/06/2026)
Gender :	Female	Result code :	A00146655
Birth date:	20/03/2025	Sample type :	Blood
Pedigree :		Sampler :	Samantha ROCCO
			Sample authenticated
Result validated on :	02/07/2026	Document issued on :	02/07/2026

The results of morphological traits do not allow you to determine the animal's appearance precisely, but inform you about their transmission to offspring.

MORPHOLOGICAL TRAITS

	GENE Mutation	Expression mode	RESULT
Curly or Wavy Coat (c ¹)	KRT71 c.451C>T	Autosomal dominant	Non-carrier (C/C)
Polydactyly	LMBR1 DC-2	Autosomal dominant	Homozygous polydactyl
Shedding	MC5R g.24430748C>T	Autosomal codominant	Moderate shedding