

Coat Color and Trait Certificate

Call Name:	Bear Toliver	Barcode:	26FB26083
Registered Name:	Bear Toliver	Registration:	
Breed:	Bernedoodle	Certificate Date:	29th Jan 2026
Sex:	Male	Microchip Number:	-
DOB:	15th Feb 2025		

This canine's DNA showed the following genotype(s):

Breed Sense	Coat Color/Trait Test	Genotype	Interpretation
✔	E Locus - (Cream/Red/Yellow)		E/e - BLACK CARRIES EXTENSION [YELLOW/WHITE/APRICOT/RUBY/RED]
✔	B Locus - Bd, Bs, Bc [Various Breeds]		BB [BcBc BdBd BsBs] - DOES NOT CARRY BROWN/RED/LIVER or CHOCOLATE
✔	D (Dilute) Locus		D/D - NO COPY OF MLPH-D ALLELE (DILUTE) - PIGMENT IS NORMAL
✔	K Locus (Dominant Black)		k ^y /k ^y - RECESSIVE NON- BLACK [COLOUR PATTERN DETERMINED BY A LOCUS]
✔	Pied (BOTH SINE and REPEAT VARIANTS)		S/sp - CARRIER OF PIEBALD [LIMITED WHITE SPOTTING, FLASH OR PARTI]
✔	M Locus (Merle/Dapple)		m/m [171/171bp] - NON MERLE SOLID COAT (NO CHANGE TO COAT COLOUR)
✔	Shedding (MC5R)		SHD/shd [MODERATE SHEDDING] - ONE COPY OF THE SHD (MC5R) VARIANT DETECTED [REFER TO FURNISHINGS (IC) FOR LEVEL]

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✔	Curly Coat/Hair Variant 1		ONE COPY OF THE R151W (C1) VARIANT DETECTED - MOST LIKELY TO HAVE MODERATE 'WAVY' CURLY COAT PHENOTYPE
✔	Furnishings (RSPO2)		F/F - TWO COPIES OF FURNISHINGS - WILL SHOW FURNISHINGS
	Chondrodysplasia (CDPA)		NORMAL (N/N) - NO SHORTENED LEGS COMPARED TO CDPA DOGS
	EM (MC1R) Locus - Melanistic Mask		E ^m /E ⁿ - ONE COPY OF MASK ALLELE DETERMINED BY A SERIES
	Brown TYRP1 [Lancashire Heeler Type] = Bl		B ^L /B ^L - DOES NOT CARRY BROWN/LIVER [TYRP1]
	A Locus (Agouti)		a ^t /a ^t - TAN POINTS/BLACK & TAN or TRICOLOUR MAY BE BRINDLED [SEE K LOCUS]

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	Coat Composition CFA28 Gene (Double/Single Coat)		udc/udc - TWO COPIES OF THE DOUBLE COAT (DENSE UNDERCOAT) PHENOTYPE DETECTED
	Sex Determination - ZFX Y		DOG IS MALE
	Black Hair Follicular Dysplasia		NEGATIVE - NO COPIES, NOT SHOWING THE PHENOTYPE