

icbf

BREEDING FOR TB RESISTANCE



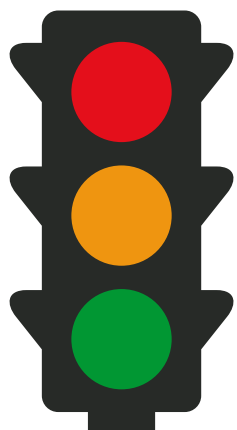
DID YOU KNOW?

Farmers can breed cattle that are less likely to become TB reactors by selecting cows and bulls for breeding that have the highest overall EBI **as well as the lowest breeding value for TB resistance.**

To improve TB resistance, herds should aim to use bulls with a breeding value of less than **8.5%.**

For more rapid improvement, use bulls less than 6.5%.

For easier interpretation, we have colour coded bulls and cows with a traffic light system. Animals in the top 3rd for TB resistance are highlighted in **green**, with the poorest third highlighted in **red**.



If the value for TB is red (poorest TB values)- **AVOID**

If the value for TB is orange (average TB values)- **Proceed with caution**

If the value for TB is green (best TB values)- **Good to go**

Rk	Code	EBI €	Milk	Fert	TB PTA %
26	FR8878	334	102	140	8.6
27	FR9022	333	97	160	6.2
28	FR7869	333	103	150	7.8
29	FR8884	332	77	161	9.1
30	JEX209	332	98	148	5.6
31	FR7875	332	95	163	9.1
32	FR9127	331	74	176	7.4
33	FR6981	331	98	164	6.5
34	FR9133	331	130	136	9.1
35	FRX134	331	108	135	6.8
36	FR9247	330	82	168	6.8
37	FR6481	330	84	162	7.8
38	FR7257	329	89	153	7.6
39	FR7866	329	107	152	8.2
40	FR9259	328	94	149	7.1
41	FR8811	327	97	150	6.9
42	FR9193	327	92	150	7.9
43	FR7677	327	125	154	7.6
44	FR9295	326	118	133	7.2
45	FR9202	325	123	148	9.4



WHERE CAN I FIND TB INFORMATION?

- 1.ICBF Active Bull List
- 2.ICBF Animal Search
- 3.EBI Profile
- 4.Sire Advice