



World's First IVF Calf of Lakhimi Cattle

The world's first female calf produced through in-vitro fertilisation (IVF) from Assam's indigenous Lakhimi cattle breed has been born at the **Assam Veterinary and Fishery University**. The achievement marks a significant milestone in the application of advanced reproductive technology to Assam's indigenous livestock.

The development is expected to strengthen efforts towards the **conservation, genetic improvement and multiplication of indigenous cattle breeds** through modern reproductive techniques.

APSC Relevance: Lakhimi Cattle Breed; Livestock Biotechnology & Genetic Conservation.