

DEVELOPMENT OF ENRICHED BOVINE COLOSTRUM SERUM IMMUN LYOPHILISATE

The most critical variables for ensuring calf immunity is to provide the calf with colostrum at the right time and right volume. In the frame of TÜBİTAK Techno Interference Capital Support program, bioactive components of surplus bovine colostrum are being separated and concentrated by membrane filtration technology. The separated biofunctional components are being converted into injectable form for calf applications. Kimera Life Sciences R&D Ltd. is providing consultancy services to the product development process as well as undertaking optimization of membrane filtration processes. The Project idea and intellectual property rights belong to Erdal Kara, Vet.Dr.