

Project №4 of the World Bank, № APP-SSG-16/0729P, Senior Research Team (SRT) «Организация производства лактоферрина из сухого порошка кобыльего и верблюжьего молока по инновационной технологии».

Project Manager – Professor Serikbayeva A.D.

The amount of funding for 2017y. – 230 000 000 tenge

Implementation dates: 2017-2019

The result of the project will be an industrial release of lactoferrin. Lactoferrin (bactericidal iron-binding protein, on its basis various drugs are developed that slow down the growth of cancerous tumors and metastases Commercial lactoferrin derived from cow's milk is currently on the market, but it is present in higher volumes in human breast milk and in other farm animals. Currently, lactoferrin is used in mixtures for baby food, in dietary supplements, a small amount in cosmetics and as a common immunopathic supplement.