

Lactoferrin

Cat. No. EXTC-135

Lot. No. (See product label)

Introduction

Description Lactoferrin (LF), also known as lactotransferrin (LTF), is a multifunctional glycoprotein. Lactoferrin is a globular glycoprotein with a molecular weight of 80 kDa, in a wide variety secretion of fluid, such as milk, saliva, tears, and nose. Lactoferrin is also present in the medium term in neutrophils secreted by some of the acinar cells. Lactoferrin can be extracted or using recombinant DNA technology from the milk.

Applications Food additives and infant formula

Product Information

Function Lactoferrin composition matter belongs to the innate immune system. In addition to binding and transport of iron ions in the main function, lactoferrin also has anti-bacterial, anti-viral, anti-parasitic, catalytic, anti-cancer, anti-allergy and radiation protection features and attributes.