

32-9343: Recombinant Mouse Collectin-11/Collectin Kidney Protein 1/CL-K1 (C-6His)(Discontinued)

Alternative Name : Collectin-11; Collectin Kidney Protein 1; CL-K1; Colec11

Description

Source : Human Cells;

Mouse Collectin Kidney Protein 1(CL-K1) is a approximately 27.1kD secreted protein and belongs to COLEC10/COLEC11 family, The collectins are a group of innate immune proteins structurally characterized by their content of a carbohydrate recognition domain and a collagen-like region. Collectin-11 are highly expressed in embryonic murine craniofacial cartilage, heart, bronchi, kidney and vertebral bodies. Collectins play important roles in the innate immune system by binding to carbohydrate antigens on microorganisms, facilitating their recognition and removal.

Product Info

Amount : 500 µg / 50 µg

Content : Lyophilized from a 0.2 µm filtered solution of PBS, pH7.4.

Amino Acid : Recombinant Mouse Collectin-11 is produced by our Mammalian expression system and the target gene encoding Gln27-Leu272 is expressed with a 6His tag at the C-terminus.