Keywords and Phrases for Cytokines Important

in Innate Immunity

blocks viral protein synthesis

chemokines

delivers defense cells and defense and defense chemicals to the infection site

inflammatory cytokines

kills the infected cell

low molecular weight, soluble proteins that function as chemical messengers for regulating the innate and adaptive immune systems

multifunctional

pleiotropic

primarily in response to pathogen-associated molecular patterns (PAMPs)

redundant

type I interferons

type II interferon