

Encephalitis Japanese 12kda

Japanese Encephalitis Virus 12kda Recombinant

VAG0150

Product Overview

Name	Encephalitis Japanese 12kda
Description	Japanese Encephalitis Virus 12kda Recombinant

Background

Recombinant JEV is designed to elicit a strong immune response, making it a valuable tool for vaccine development. Studies have shown that rJEV can induce robust neutralizing antibodies and cellular immune responses in animal models, providing protection against wild-type JEV infection. Pathogenicity and Virulence Factors: rJEV is used to dissect the roles of various viral proteins in disease pathogenesis. By mutating specific genes, researchers can identify virulence factors and understand how the virus interacts with host cells and evades the immune system.