



Recombinant Rabies virus Glycoprotein Trimer (DAG-WT5927)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Purity > 90% as determined by SDS-PAGE

Conjugate Unconjugated

Applications Immunoassays

Molecular Weight 172.5 kDa

Format Lyophilized

Size 100 µg

Buffer Lyophilized from sterile PBS, pH 7.4

Preservative None

Storage Store at -20°C to -80°C

BACKGROUND

Introduction Rabies virus, scientific name Rabies lyssavirus, is a neurotropic virus that causes rabies in animals, including humans. Rabies transmission can occur through the saliva of animals and less commonly through contact with human saliva. Rabies lyssavirus, like many rhabdoviruses, has an extremely wide host range. In the wild it has been found infecting many mammalian species, while in the laboratory it has been found that birds can be infected, as well as cell cultures from mammals, birds, reptiles and insects.

Keywords Rabies virus; RABV; Glycoprotein