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Product Datasheet

Influenza A (H1N1)

USB-474286

Article Name	Influenza A (H1N1)
Biozol Catalog Number	USB-474286
Supplier Catalog Number	474286
Alternative Catalog Number	USB-474286-1
Manufacturer	US Biological
Category	Molekularbiologie
Application	ELISA
Product Description	Influenza virus is a single-stranded RNA virus, segmented, 70nm diameter and enveloped. Strains are described by geographic origin, strain number, year of isolation and hemagglutination (H) and neuraminidase (N) antigens. Source: Embryonated chicken ...
Purity	Eggs are infected by the amniotic route, incubated for 72 hours and refrigerated overnight. Amniotic fluids are harvested from live eggs and the embryos are washed in PBS. The suspension was concentrated using cross-flow ultracentrifugation system with 30,000 molecular weight cut off. The concentrate is sonicated and clarified using low speed centrifugation. This preparation contains a high concentration of viral antigens as well as some egg proteins in PBS.
Form	Supplied as a liquid.