

AR00102PU-N**Influenza B Strain B/Hong Kong 5/72 - Purified**

Alternate names:	Influenza B Virus
Quantity:	1 ml
Concentration:	2.13 mg/ml (dye binding assay)
Source:	MDCK Cells
Format:	State: Liquid purified protein Purity: Clarified and concentrated cell culture supernatant Buffer System: EMEM without preservatives.
Applications:	This preparation may be used as is in a variety of immunoassay formats or may be further purified to meet the needs of a particular assay format. May be used for both IgG and IgM detection in assays which include EIA with polystyrene and latex solid phases. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Description:	Influenza B Antigen Strain B/Hong Kong 5/72 Specific Activity: 36,000 HA Units/ml (Hemagglutination Endpoint Assay) Inactivation: Gamma radiation inactivation. Inactivated sample is inoculated onto MDCK cells alongside positive and negative controls and serially passaged after three days incubation. Result: No growth detected.
Storage:	Store the protein at -70°C. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
Caution:	We are aware of no specific hazards associated with this product. The reagent has been inactivated and should contain no infectious material. However with influenza, the potential for reconstitution of inactivated particles is possible. Handle material as if infectious.