

Product Data Sheet Native Antigen



Product name	Parainfluenza Virus Type 3 Antigen
Order no.	BA1263VS
Lot no.	Lot specific
Agent	Parainfluenza virus type 3, strain C 243
Culture system	Vero cell culture
Preparation	Infected cell culture supernatant is treated to remove cellular material, further purified by size exclusion chromatography and concentrated. The antigen is presented in Tris/NaCl buffer at pH 7.4.
Inactivation	β -Propiolactone treatment. Inactivity is confirmed by attempted growth under original culture conditions. Since no procedure can guarantee absolute sterility, the reagent should be handled with appropriate safety precautions.
Preservatives	None
Protein concentration	Lot specific, specified in mg/mL Determined by Bradford assay (BioRad) using BSA as standard.
Analysis	By ELISA
Storage	-65 °C or lower Avoid repeated freeze-thaw cycles. Sonicate before use.
Date of manufacture	Lot specific
Expiry date	10 years from date of manufacture (under recommended storage conditions)
Manufacturer	Institut Virion\Serion GmbH, Germany

- ✓ For *in vitro* investigational use only. Not for use in diagnostic or therapeutic procedures.
- ✓ If skin contact occurs, wash contacted area thoroughly with soap and water. If irritation occurs, consult a physician.