## **Product Data Sheet Native Antigen**



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Product name	Rubella Virus Antigen	
Order no.	BA129G2VS	
Lot no.	Lot specific	
Agent	Rubella virus, strain Judith	
Culture system	Vero cell culture	
Preparation	Infected cell culture supernatant is harvested, concentrated and purified by ultracentrifugation through sucrose. The resulting antigen is presented in 100 mM glycine buffer at pH 9.5.	
Inactivation	UV-C irradiation. 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.