

# Product Data Sheet



virion\sersion

## Bulk antigen Respiratory Syncytial Virus (RSV)

<b>Order no.</b>	BA113VS
<b>Lot no.</b>	Lot specific
<b>Agent</b>	Respiratory syncytial virus - Strain Long
<b>Culture system</b>	Vero cell culture
<b>Preparation</b>	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.
<b>Inactivation</b>	Beta-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.
<b>Preservation</b>	None
<b>Protein concentration</b>	Lot specific, specified in mg/mL. Determined by Bradford assay (Biorad) using BSA as standard.
<b>Analysis</b>	By ELISA
<b>Storage</b>	-20°C to -80°C. Avoid repeated freeze-thaw cycles.
<b>Date of manufacture</b>	Lot specific
<b>Expiry date</b>	10 years from manufacture

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