

## Product Data Sheet Recombinant Antigen



<b>Product name</b>	Parvovirus PepB (VP2 C-term.)	
<b>Order no.</b>	BA122VSVP1B	
<b>Lot no.</b>	Lot specific	
<b>Source</b>	E. coli derived recombinant protein	
<b>Product description</b>	Parvovirus B19, recombinant protein B, VP1/VP2 C-terminal region (VP1 aa 485-781). Molecular mass: 35 kDa	
<b>Purification</b>	By chromatography	
<b>Presentation</b>	The protein is presented in buffer containing 50 mM Tris/HCl pH 8.0, 500 mM NaCl and 8 M urea.	
<b>Protein concentration</b>	Lot specific, specified in mg/mL	Determined by Bradford assay (Biorad) using BSA as standard.
<b>Analysis</b>	By SDS-PAGE	
<b>Storage</b>	-65 °C or lower	Avoid repeated freeze-thaw cycles.
<b>Date of manufacture</b>	Lot specific	
<b>Expiry date</b>	10 years from date of manufacture (under recommended storage conditions)	
<b>Manufacturer</b>	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.