

## Varicella Zoster Virus gE Recombinant

<b>Item Number</b>	rAP-5501
<b>Synonyms</b>	
<b>Description</b>	The E.Coli derived recombinant protein contains the VZV gE immunodominant regions, amino acids 48-135 and fused to a GST-Tag at N-terminus.
<b>Uniprot Accession Number</b>	
<b>Amino Acid Sequence</b>	
<b>Source</b>	
<b>Physical Appearance and Stability</b>	Varicella Protein although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.
<b>Formulation and Purity</b>	60mM NaCl, 50mM Tris-HCl pH 8.0, 0.25% Sarkosil, 10mM glutathione and 50% glycerol. Varicella protein is >90% pure as determined by SDS-PAGE.
<b>Application</b>	ELISA, Western blots and Flow-through.
<b>Solubility</b>	
<b>Biological Activity</b>	
<b>Shipping Format and Condition</b>	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**