

## Herpes Simplex Virus-2 gG Recombinant

<b>Item Number</b>	rAP-5325
<b>Synonyms</b>	
<b>Description</b>	The E.Coli derived recombinant protein contains the HSV-2 gG immunodominant regions, 525-578 amino acids, the total MW is 32,100 Dalton, fused with 26 kDa GST-tag.
<b>Uniprot Accesion Number</b>	
<b>Amino Acid Sequence</b>	
<b>Source</b>	
<b>Physical Appearance and Stability</b>	Sterile Filtered clear solution. HSV-2 gG protein although stable at 4&deg;C for 1 week, should be stored below -18&deg;C.&nbsp;Please prevent freeze thaw cycles.
<b>Formulation and Purity</b>	25mM Tris pH 8, 1mM EDTA, 1.5M Urea and 50% glycerol. HSV-2 gG protein is >95% pure as determined by 10% PAGE (coomassie staining).
<b>Application</b>	
<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**