

## H1N1 Influenza Virus California/04/2009 Recombinant

<b>Item Number</b>	rAP-5400
<b>Synonyms</b>	
<b>Description</b>	Recombinant Hemagglutinin external envelope protein, Full-Length glycosylated H1N1 California/04/2009 with N-linked sugars, produced using baculovirus vectors in insect cells and its Mw is approximately 72 kDa.
<b>Uniprot Accession Number</b>	
<b>Amino Acid Sequence</b>	
<b>Source</b>	Baculovirus Insect Cells.
<b>Physical Appearance and Stability</b>	Sterile Filtered colorless solution. The Recombinant H1N1 A/California/04/2009 Recombinant should be stored at 4°C. Do NOT Freeze!
<b>Formulation and Purity</b>	The Recombinant H1N1 A/California/04/2009 solution 10mM Sodium phosphate pH-7, 150mM Sodium Chloride, and 0.005% Tween 20. Greater than 90.0% under the conditions that would preserve its biological activity and tertiary structure.
<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**