

## Norovirus Group-2 Capsid Recombinant

<b>Item Number</b>	rAP-5448
<b>Synonyms</b>	
<b>Description</b>	The Recombinant Norovirus Group-2 Capsid, E.Coli derived, is a positive sense RNA virus with 7.5kb nucleotides, encoding a major structural protein VP1 with 58~60kDa. The full length of VP1 capsid protein is derived from the group 2 Norovirus/Beijing. The protein is fused to a 6xHis tag at N-terminal and purified by
<b>Uniprot Accession Number</b>	B5AHE9
<b>Amino Acid Sequence</b>	
<b>Source</b>	Escherichia Coli.
<b>Physical Appearance and Stability</b>	Sterile Filtered clear solution. The Recombinant Norovirus Group-2 although stable at 4°C for 1 week, should be stored below -18°C.&nbsp;Please prevent freeze thaw cycles.
<b>Formulation and Purity</b>	Phosphate buffer, 1M urea and 50mM arginine. Protein is >95% pure as determined by 12% 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**