

## Dengue Virus Subtype 2 Envelope 32kDa Recombinant

<b>Item Number</b>	rAP-5153
<b>Synonyms</b>	
<b>Description</b>	Recombinant Dengue Virus Subtype 2 Envelope 32kDa, produced in E.coli, amino acids 45-297 and fused to a 6xHis Tag, containing domains I+II of the dengue envelope.
<b>Uniprot Accession Number</b>	
<b>Amino Acid Sequence</b>	
<b>Source</b>	E.coli.
<b>Physical Appearance and Stability</b>	Dengue Envelope-2 32kDa although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.
<b>Formulation and Purity</b>	Phosphate buffer. Protein is >95% pure as determined by 12% PAGE (coomassie staining).
<b>Application</b>	Can be used for immunoassay.
<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**