

Dengue Virus Subtype 2 Envelope 45kDa Recombinant

Item Number	rAP-5157
Synonyms	
Description	Recombinant Dengue Virus Subtype 2 Envelope (a.a 43-413) migrates at 45kDa, produced in E.coli, this protein is fused to 6xHis tag at the C-terminus.
Uniprot Accession Number	
Amino Acid Sequence	
Source	E.coli.
Physical Appearance and Stability	Sterile filtered colorless solution. Dengue Envelope-2 45kDa although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.
Formulation and Purity	The protein solution contains Phosphate buffer and 50mM arginine. Protein is >95% pure as determined by 12% PAGE (coomassie staining).
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	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**