



Dengue Virus NS1 Recombinant, Subtype-4

Item Number	rAP-5152
Synonyms	
Description	The E.Coli derived recombinant protein contains the NS1 Dengue Virus full length Type-4 immunodominant regions, migrates as 45kDa on 12% SDS-PAGE gel.The dengue protein is fused to a 6xHis tag at C-terminus.
Uniprot Accesion Number	
Amino Acid Sequence	
Source	
Physical Appearance and Stability	Dengue NS1, ST4 although stable at 4°C for 1 week, should be stored below - 18°C. Please prevent freeze thaw cycles.
Formulation and Purity	Phosphate buffered saline and 50mM arginine. Protein is >95% pure as determined by 12% PAGE (coomassie staining).
Application	Each laboratory should determine an optimum working titer for use in its particular 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