

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	R01559	Lot #:	6K31117
Description:	Dengue Type 4 E. P. Recomb. Dengue Virus Type 4, Envelope Protein (a.a. 280-674), Reco Contains Histidine tag.	ombinant	
Source:	Drosophila S2		
Format:	Purified, Liquid		
Purification:	95% pure (determined by SDS-PAGE). Purified by using in chromatography.	nmobilized metal-chelate	affinity
Concentration:	2.54 mg/mL (determined by Bradford Dye Assay).		
Buffer:	Phosphate Buffered Saline, pH 7.4		
Preservative:	0.1% Thimerosal, 5 mM Ethylenediaminetetraacetic Acid (EDTA), 1 µg/mL of Leupeptin, Aprotinin and Pepstatin A.		
Applications:	Suitable for use in ELISA and Western Blot. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.		
Storage:	Aliquot and store at \leq -20°C. Avoid multiple freeze/thaw cyc	cles.	
Inactivation:	Not Applicable		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for addition	nal information.	08Nov2017

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY