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Product Datasheet

Recombinant CHIKV Spike glycoprotein E2 Protein, C-Fc, Mammal EKL-PHV60002

Article Name	Recombinant CHIKV Spike glycoprotein E2 Protein, C-Fc, Mammal
Biozol Catalog Number	EKL-PHV60002
Supplier Catalog Number	PHV60002
Alternative Catalog Number	EKL-PHV60002-50UG, EKL-PHV60002-100UG
Manufacturer	EnkiLife
Host	Mammal
Category	Proteine/Peptide
Species Reactivity	Virus
Product Description	Chikungunya virus (CHIKV) is an arthropod-borne alphavirus that causes Chikungunya fever, a re-emerging disease characterized by high fever, rash, and arthralgia. The E2 envelope glycoprotein is a structural protein that forms heterodimers with the E...
Molecular Weight	65.89 kDa
NCBI	8
Purity	>90% as determined by SDS-PAGE.
Application Notes	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.