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Product Datasheet

Recombinant CHIKV NSP2 Protein, N-GST-His, E. coli EKL-PEV60000

Article Name	Recombinant CHIKV NSP2 Protein, N-GST-His, E. coli
Biozol Catalog Number	EKL-PEV60000
Supplier Catalog Number	PEV60000
Alternative Catalog Number	EKL-PEV60000-50UG,EKL-PEV60000-100UG
Manufacturer	EnkiLife
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Virus
Product Description	Chikungunya virus (CHIKV) NSP2 is a multifunctional nonstructural protein essential for viral replication. It possesses RNA helicase, RNA triphosphatase, and protease activities, enabling it to unwind viral RNA, process the nonstructural polyprotein,...
Molecular Weight	71.12 kDa
NCBI	6
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.