Product Datasheet

Recombinant CHIKV Spike glycoprotein E2 Protein, C-Fc

Catalog No: #AP98082

Package Size: #AP98082-1 50ug #AP98082-2 100ug #AP98082-3 1mg



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description	
Product Name	Recombinant CHIKV Spike glycoprotein E2 Protein, C-Fc
Host Species	Mammalian
Purification	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Other Names	Structural polyprotein, p130, Capsid protein, 3.4.21.90, Coat protein, C, Precursor of protein E3/E2, p62, pE2,
	Assembly protein E3, Spike glycoprotein E2, E2 envelope glycoprotein, 6K protein, Spike glycoprotein E1, E1
	envelope glycoprotein
Accession No.	Q8JUX5
Target Species	Chikungunya virus (strain S27-African prototype) (CHIKV)
Calculated MW	65.89 kDa
Target Length	Asn332-Leu667
Tag Info	Fc-tag
Formulation	Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at
	-20 to -80°C for twelve months from the date of receipt.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.