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32-13844: Dengue Epitope 13

Description

Source:Escherichia Coli. Physical Appearance:null Biological Activitynull

Caused by one of four closely related virus serotypes of the genus Flavivirus, family Flaviviridae, each serotype is sufficiently different that there is no cross-protection and epidemics caused by multiple serotypes (hyperendemicity) can occur. In cell culture experiments and mice Morpholino antisense oligos have shown specific activity against Dengue virus.

Recombinant Dengue Multiple Epitopes 13 is genetically designed dengue multiple epitopes epi-13 designed especially for lateral flow product, they are selected from dengue genome. The rapid test prepared by this antigen has over 90% sensitivity and specificity over 90% to show quick and strong signal for both dengue IgM and IgG.

Product Info

Amount: 0.5 mg / 100 μg

Purification : Protein is >95% pure as determined by 12% PAGE (coomassie staining).

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods

Storage condition: of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or

BSA). Avoid multiple freeze-thaw cycles.