BIO-MAPPER

Product Data Report

Product Name: HIV gp36 Antigen

Catalog: BMIHIV134

Host Animal: Ecoli ,Recombinant Antigen

Fragment: HIV M type gp36 gene fragment

Lot: 210701

Mfg Date: 2021-07-01

Exp Date: 2024-06-30

Con: 1.5 mg/ml

Purity: >95%,by SDS-PAGE,Affinity chromatography

Buffer: 50mM Tris-Cl pH8.0

Preservative: 0.1% Proclin300

Store: Store at 2-8 °C.Repeated opening and closing of the bottle should be avoided. Antigens are stable until the expi-

ry date in an unopened vial.

Application: CMIA

Matched Pair: BMIHIV111/BMIHIV124

Usage: For application in indirect method for conjugate, pair with BMIHIV111 (HIV I+II fusion antigen for coating) and BMIHIV124 (HIV gp41 antigen for conjugation) for HIV Antibody tesing. Each laboratory should determine an op-

timum working concentration for use in particular application.

Validity: 3 years.

Hazard/Biohazard: This material contains Proclin 300 as a preservative. Although the amount is 0.1%, this substance is poisonous and hazardous and it should be handled by trained staff only. Take appropriate precaution. The end user assumes all responsibility for care, custody and control of the material, including its disposal, in accordance with the respective national regulations. There is no known biohazard associated with this product.

Remark: This product is intended for research and manufacturing uses only it is a diagnostic device. The user assumes all responsibility for care, custod and control of the material including its disposal, in accordance with all regulations.

