BIO-MAPPER

Product Data Report

Product Name: HIV I-HRP conjugate

Catalog: BMEHIV114

Host Animal: Ecoli ,Recombinant Antigen

Fragment: HIV M type gp41 gene fragment

Lot: 210701

Mfg Date: 2021-07-01

Exp Date: 2024-06-30

Con: 1:6000

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

Buffer: 50mM Tris-Cl pH8.0

Preservative: 0.1% Proclin300

Store: Store at -20°C±5 °C.Repeated opening and closing of the bottle should be avoided. Antigens are stable until the

expiry date in an unopened vial.

Application: Enzyme Immunoassay

Matched Pair: BMEHIV101/BMEHIV124

Usage: For application in indirect method for conjugate, pair with BMEHIV101 (HIV I+II fusion antigen for capture) and BMEHIV124 (HIV II-HRP conjugation) for HIV Antibody tesing. Each laboratory should determine an optimum

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.

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