## **BIO-MAPPER**

## **Product Data Report**

Product Name: MPV B21R Antigen

Catalog: BMGMPVR09

Host Animal: Ecoli ,Recombinant Antigen

Fragment: Monkey Pox virus B21R gene fragment

**Lot:** 210701

Mfg Date: 2021-07-01

**Exp Date:** 2024-06-30

Con: 1.5mg/ml

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

**Buffer:** 50mM Tris-Cl pH8.0,300mM EDTA

**Preservative:** 0.1% Proclin300

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

expiry date in an unopened vial.

**Application:** Lateral Flow

Matched Pair:BMGGC01/BMGGM01

**Usage:** For application in indirect method for conjugate, pair with BMGGC01 (mouse anti-human IgG antibody for coating) and BMGGM01 (mouse anti-human IgM antibody for coating) for MPV IgG/IgM 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.

