

Product Data Report

Product Name: HIV gp41+O Fusion Antigen

Catalog: BMGHIV025

Host Animal: Ecoli ,Recombinant Antigen

Fragment: HIV M type gp41 gene and O type 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 pH10.0, 0.5mM EDTA

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 expiry date in an unopened vial.

Application: Lateral Flow

Matched Pair:BMGHIV026

Usage: For application in indirect method for capture, pair with BMGHIV026(HIV gp41+O Fusion Antigen) for HIV Antibody testing.Each laboratory should determine an optimum working concentration for use in particular application.

Validity: 3years.

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.

