

## Product Data Report

**Product Name:** Mouse anti-Japanese Encephalitis Virus Antibody

**Catalog:** BMGJENM1

**Host Animal:** Mouse , Monoclonal antibody

**Immunogen:** Japanese Encephalitis Virus NS1 Recombinant Antigen

**Class/Isotype:** IgG2a

**Lot:** 211125

**Mfg Date:** 2021-11-25

**Exp Date:** 2024-11-24

**Con:** 5.2mg/ml

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

**Buffer:** 1\*PBS

**Preservative:** 0.1% Proclin300

**Store:** Store at  $-20\pm 5$  °C. Repeated opening and closing of the bottle should be avoided. Antibodies are stable until the expiry date in an unopened vial.

**Application:** Lateral Flow

**Matched Pair:** BMGJENM2

**Usage:** For application in double-antibody sandwich method for capture, pair with BMGJENM2 (Mouse anti-Japanese Encephalitis Virus Antibody for conjugate). 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, custody and control of the material, including its disposal, in accordance with all regulations.

