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### Research Grade Lenervimab

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|---------------------------------|--|------------------|------------------|
| <b>Catalog No.</b>              | DVV03701A<br>DVV03701B   | <b>Quantity:</b> | 100 µg<br>1.0 mg |
| <b>Alternate Names:</b>         | GC-1102, CAS: 2055006-79-4, Hepatitis B Virus (HBV)  |                  |                  |
| <b>Description:</b>             | Research Grade Lenervimab is a humanized monoclonal antibody directed against Large envelope protein of Hepatitis B Virus (HBV-A) designed to treat hepatitis B virus (HBV.) |                  |                  |
| <b>UniProt ID (target):</b>     | P03142-3   |                  |                  |
| <b>Target:</b>                  | Large envelope protein of Hepatitis B Virus (HBV-A)  |                  |                  |
| <b>Concentration:</b>           | 1.0 mg/ml, lot specific  |                  |                  |
| <b>Source:</b>                  | XtenCHO  |                  |                  |
| <b>Isotype:</b>                 | Human IgG1 kappa   |                  |                  |
| <b>Formulation:</b>             | 0.01M PBS buffer, pH 7.4   |                  |                  |
| <b>Purity:</b>                  | > 95% by SDS-PAGE  |                  |                  |
| <b>Endotoxin Level:</b>         | ≤ 0.01 EU/µg by LAL analysis   |                  |                  |
| <b>Purification:</b>            | Protein A/G affinity chromatography  |                  |                  |
| <b>INN:</b>                     | Lenervimab   |                  |                  |
| <b>Applications:</b>            | Functional studies   |                  |                  |
| <b>Storage &amp; Stability:</b> | Store at 2-8°C for up to 1 week, or in working aliquots at -20°C to -80°C for up to 1 year.<br><b>Avoid freeze/thaw cycles.</b>  |                  |                  |

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



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