



Certificate of Analysis for HRP-20081

Monoclonal Anti-Human Immunodeficiency Virus Type 1 (HIV-1) p17 Protein (produced *in vitro*)

Catalog No. HRP-20081

Product Description:

Antibody Class: IgG1

Monoclonal antibody prepared against the Gag matrix (MA) protein p17 of human immunodeficiency virus type 1 (HIV-1) was produced from a mouse hybridoma and purified. This anti-HIV-1 p17 monoclonal antibody recognizes HIV Gag p17^{MA}.

Lot: 70047197

Manufacturing Date: 15SEP2021¹

| TEST | SPECIFICATIONS | RESULTS |
|---------------|--------------------------|--------------------------|
| Concentration | Report results | 1.0 mg per mL |
| Filtration | 0.2 µm filter-sterilized | 0.2 µm filter-sterilized |

¹The deposited bulk material (Capricorn Products LLC, Cat. No. HIV-018-48170, Lot 1429301) was received past the manufacturer's expiration date. HRP-20081 lot 70047197 was dispensed from the deposited bulk material, diluted and vialled on 15SEP2021.

/Ken Crawford/

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ATCC[®], on behalf of the NIH HIV Reagent Program, hereby represents and warrants that the material provided under this certificate has been subjected by the manufacturer to the tests and procedures specified and that the results described, along with any other data provided in this certificate, are true and accurate to the best of ATCC[®]'s knowledge.

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