



Nippi, Incorporated
Biological and Chemical Products Division

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CERTIFICATE of ANALYSIS

Product Name iMatrix-332

Lot No. C23K005

Product No. 892 031

892 032

| | |
|---------------------|--|
| Contents | 892 031 : 350 μ L \times 2 pcs 892 032 : 350 μ L \times 6 pcs |
| Solvent | 20 mM phosphate buffer, 500 mM NaCl |
| Date of Manufacture | 12 Oct. 2023 |
| Expiration Date | 11 Oct. 2025 |
| Manufacturer | Nippi, Incorporated Biological and Chemical Products Division |
| Issue Date | 15 Nov. 2023 |

| Test | Specification | Result |
|----------------------------------|-----------------------------|----------------|
| Bacterial Endotoxins Test | No more than 5 EU/mg | < 1.8 EU/mg |
| Sterility Test | Negative | Negative |
| Mycoplasma Test (PCR) | Negative | Negative |
| Purity (SDS-PAGE) | More than 90% | 97.7 % |
| Integrin Binding Assay (K_d) | 5 nM or less | 2.6 nM |
| Concentration | 500 μ g /mL(\pm 10%) | 504 μ g/mL |


Akira Nomura, Division Manager