



CERTIFICATE of ANALYSIS

Product Name iMatrix-511

Lot No. 17D057

Contents	Laminin-511-E8 Fragment PBS 175 µg/tube
Date of Manufacture	Mar. 3rd, 2017
Expiration Date	Mar. 2nd, 2019
Manufacturer	Nippi Incorporated

Test	Specification	Result
Bacterial Endotoxins Test	No more than 750 EU/mg	<10.6EU/mg
Sterility Test	Negative	Negative
Mycoplasma Test (PCR)	Negative	Negative
Purity (SDS-PAGE)	More than 95 %	97.7%
Integrin Binding Assay (K_d)	10 nM or less	0.87nM

Shunji Hattori, Quality Assurance