29525 Fountain Parkway Solon, Ohio 44139



Fax: 440/337-1180 web: www.mpbio.com

Certificate of Analysis

Product Description: Laminin Catalog Number: 150027

Lot: Q9405

Formula: N/A CAS #: N/A

Physical Description: Clear, Colorless Frozen Solution

Formula Weight: N/A

Telephone: 440/337-1200

Toll Free: 800/854-0530

Storage: -70°C

Test	Specification	Result
Identity Test	Passes	Passes
Source	Mouse EHS Sarcoma	Mouse EHS Tumor
Purity	Report Result	≥ 90% (SDS-PAGE)
Concentration	≥1 mg/ml	2.67 mg/ml
Supplied in	For Information Only	0.05 M tris, 0.15 M NaCl pH 7.4

Laminin must be stored frozen. At room temperature, it forms a gel. Thaw laminin slowly at 0° C to 4° C in a refrigerator or an ice bath. Dilute in sterile distilled water or cell culture media to a volume that will allow the surface to be covered with 1 - 10 μ g of laminin. Allow the diluted laminin to air dry and wash the surface with sterile media prior to use. Alternatively, the diluted laminin can be added to the growth surface for 60 minutes, removed, and the cell suspension added. If desired, undiluted laminin can be added to the surface and a gel will form if placed at 37° C for >2 hours.

Recommended Retest Date: 03/10/2020

06/13/2018 - John Huang, PhD MP Biomedicals, LLC.

Quality Control Manager

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