

MP Biomedicals, LLC29525 Fountain Parkway
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Certificate of Analysis

Product Description: Epidermal Growth Factor, Human, Recombinant
Catalog Number: 154571
Lot: SR05182

Formula: N/A
CAS #: 62229-50-9
Physical Description: White Powder

Formula Weight: 6.2 kDa
Storage: -20°C

Test	Specification	Result
Identity Test	Passes	Passes
Expressed in	<i>E. coli</i>	<i>E. coli</i>
Purity	≥95%	>98.0% (HPLC/SDS-Page)
Activity (ED50)	≤2.0 ng/ml	≤0.1 ng/ml

Recommended Retest Date (MM/DD/YYYY): 02/09/2027



02/21/2022 - Fengqi An
MP Biomedicals, LLC.
Life Science QC Supervisor

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Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site
Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)