

Date : May 08, 2026

Letter of Confirmation

인체줄기세포 배양액(Resilience® 1000)은 화장품안전기준등에 관한 규정 별표3을 준수하여 공여자의 적격성 검사를 실시하고 적격성이 확인된 공여자의 조직을 채취하였습니다.

채취된 조직에서 줄기세포를 분리하고 청정도 Class 100(Grade A)과 무균환경에서 배양하고 충전하여 공정 중 미생물 오염과 교차오염을 최소화하였으며 인체줄기세포 배양액의 제조 및 품질관리는 유럽화장품원료 GMP(EffCI GMP)를 준수하였습니다.

제조한 인체줄기세포 배양액은 GLP기관에서 안전성시험을 완료하였으며, 모든 시험에서 그 안전성이 확인되었습니다.

Test items	Tested by	Test date
Single-dose toxicity	Dt & CRO	2026.02.
Repeated dose toxicity	Dt & CRO	2026.02.
Primary skin irritation	Dt & CRO	2026.02.
Eye irritation	Dt & CRO	2026.02.
Skin sensitization	Dt & CRO	2026.02.
Photosensitivity	Dt & CRO	2026.02.
Phototoxicity	Dt & CRO	2026.02.
Genetic toxicity	Dt & CRO	2026.02.
Skin patch test	휴먼피부임상시험센터	2026.05.

궁금한 사항이나 추가적인 정보요청은 연락주시기 바랍니다.

김로연

첨부: EffCI GMP 2017 인증서

Date : May 08, 2026

Letter of Confirmation

Dear All

The human stem cell culture medium(Resilience® 1000) was manufactured in compliance with annex 3 of the Regulations on Cosmetic Safety Standards and Donor eligibility test was implemented and collection of human tissues from donors whose eligibility was done. Stem cells were isolated from the collected tissues, cultured and filled under Class 100 (Grade A) cleanroom and aseptic conditions, thereby minimizing microbial contamination and cross-contamination during the manufacturing procedure. Furthermore manufacture and quality control of the human stem cell culture medium were carried out in compliance with the European Cosmetic Ingredients GMP (EFCI GMP). The manufactured human stem cell culture medium has completed safety testing at a GLP institution, and its safety has been confirmed in all tests.

Test items	Tested by	Test date
Single-dose toxicity	Dt & CRO	Feb., 2026
Repeated dose toxicity	Dt & CRO	Feb., 2026
Primary skin irritation	Dt & CRO	Feb., 2026
Eye irritation	Dt & CRO	Feb., 2026
Skin sensitization	Dt & CRO	Feb., 2026
Photosensitivity	Dt & CRO	Feb., 2026
Phototoxicity	Dt & CRO	Feb., 2026
Genetic toxicity	Dt & CRO	Feb., 2026
Skin patch test	Human skin testing center	May, 2026

If need more information, please contact us via e-mail or phone.

Best regards,



Attachment : Certificate of EFCI GMP 2017

CERTIFICATE

인증번호: EGMP-1020201

미래바이오테크 주식회사

- 가산 R&D센터 : 서울특별시 금천구 가산디지털1로 25 (가산동, 대륭테크노타운17차) 1101,1102,1103,1105호
(Zip code : 08594)

한국품질재단은 위 조직의 경영시스템이 아래에 기재된 표준 요구사항에 적합함을 인증함

EFFCI GMP FOR COSMETIC INGREDIENTS INCLUDING THE GMP CERTIFICATION SCHEME FOR COSMETIC INGREDIENTS, REVISION 2017

인증범위

- 화장품 원료의 설계, 개발 및 제조

인증등록일 2025-04-18

최초인증일 2025-04-18

인증만료일 2028-04-17

개정발행일 2026-04-14



Ji Young Song

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President & CEO of KFQ

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CERTIFICATE

Certificate Number: EGMP-1020201

Mirae Biometric Co.,Ltd.

- Gasan R&D Center : #1101,1102,1103,1105, 25 Gasan digital 1-ro, Geumcheon-gu, Seoul, Korea
(Zip code : 08594)

Korean Foundation for Quality certifies that The Management System of the above organization has been audited and has complied with the requirements of the following standard.

EFFCI GMP FOR COSMETIC INGREDIENTS INCLUDING THE GMP CERTIFICATION SCHEME FOR COSMETIC INGREDIENTS, REVISION 2017

Scope of certification

- DESIGN, DEVELOPMENT AND MANUFACTURE OF COSMETIC INGREDIENTS

Registration Date 2025-04-18

Expiration Date 2028-04-17

Initial Certification Date 2025-04-18

Revision Date 2026-04-14



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