# 직무기술서 (Job Description)

| 직무명 (Job Title) | Lead Development Scientist | 부서 (Team) | Cell Line Development, CDO |
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| 직급/직책 (Position) | • S2 (Senior scientist), San Francisco | | |
| 직무 개요 (Job Summary) | • Primary role generating cell lines suitable for cGMP manufacturing within project timelines reporting to CLD Lead Scientist<br>• Prepares cell line development and characterization reports as supporting documents for Regulatory Filings<br>• Prepares project data for external clients, participates in project meetings<br>• Participates or leads process optimization of current protocols and evaluates new technologies to improve platforms and processes | | |
| 주요 역할/책임 (Key Responsibilities /Accountabilities) | • Generation of client cell lines using state-of-the-art methods at various stages of cell line development and independently generates CHO cell lines of high productivity and product quality<br>• May performs phenotypic and genotypic characterizations of cell lines and cell banks<br>• Authors documents sections for regulatory filings<br>• Working with Lead and Part Leader to understands project timelines and deliverables and plans/coordinates project work accordingly with departmental, functional and external stakeholders<br>• Participates on project teams within area of expertise and commits resources to execute specific project tasks<br>• Contributes significantly and independently to project work which may include multiple projects within functional area.<br>• Implements resolutions to technical problems/issues | | |

| 자격요건 (Qualifications) | 학력 (Educations) | • B.S. or Master degree in biology, microbiology, or other biopharmaceutical-related discipline preferred. |
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| | 경력 (Experiences) | • Direct end to end experiences in cell line development, optimization, and characterization: 6-10 years<br>• Understanding of upstream process development and cGMP cell banking |
| | 전문지식 (Knowledge) | • Ability to work with global customer base supporting cell line development with molecules ranging with a high degree of complexity<br>• Breadth of knowledge required across cell line and process development<br>• Extensive competency using Microsoft Project and Powerpoint |