

## Job Specification

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| <i>Job Title</i>                          | Production Scientist                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <i>Position reports to</i>                | Lead Production Scientist                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <i>Purpose of Job</i>                     | Production of EntericBio product range<br>To manage and schedule the production of EntericBio for end users and to liaise with the R&D Department to schedule their production and convert these products to goods available for sale.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <i>Main Duties &amp; Responsibilities</i> | <ul style="list-style-type: none"><li>• Production of EntericBio Lyophilised Assays</li><li>• Maintenance of manufacturing Records</li><li>• Preparation of In-Process QC</li><li>• EntericBio stock control</li><li>• Maintenance of EntericBio Retain Database</li><li>• Maintenance of Freeze Drying Facility</li><li>• Maintenance of manufacturing records.</li><li>• Implementation of IMB Vigilance relating to production.</li><li>• Implementation of FDA production requirements.</li><li>• Implement and maintain quality standards as required (ISO, FDA etc)</li><li>• The post holder is required to perform any other duties as are within the scope, spirit and purpose of the job as requested by the manager / supervisor</li></ul>                                                                                                                                                                                        |
| <i>Technical Requirements</i>             | <ul style="list-style-type: none"><li>• Molecular biology experience.</li><li>• Experience in real time PCR</li><li>• Nucleic Acid extraction techniques.</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <i>General Requirements</i>               | <ul style="list-style-type: none"><li>• This is a full-time post based at the Serosep office in Annacotty, Limerick.</li><li>• As duties and responsibilities change, the job description will be reviewed and amended in consultation with holder.</li><li>• The post holder must be punctual and attend appointments/ meetings in a timely fashion.</li><li>• The post holder must be presentable and dressed suitably</li><li>• The post holder must handle customers professionally</li><li>• The post holder must have a working knowledge of Emails, Word &amp; Excel</li><li>• The post holder must undertake continuous training in their specialist field to maintain a competent working knowledge of products/ equipment</li><li>• The post holder will actively follow the company policies.</li><li>• The post holder will maintain an awareness and observation of Health &amp; Safety Legislation &amp; Regulations</li></ul> |

*Essential Criteria*

**Professional Qualification:**

B.Sc. Or M.Sc. in Molecular Science or equivalent

**Skills/ Knowledge/Experience/ Abilities/Aptitudes:**

Experience in real time PCR

Experience in a Molecular Biology environment

Good command of English language (written & verbal)

Excellent PC skills.

Good problem solving skills.

Self-motivated and enthusiastic worker.

Excellent interpersonal skills

Ability to work on own initiative.

Effective team worker.

Ability to produce results under pressure.

Must be able to work in fast paced environment

Must be available to travel occasionally in Ireland/UK and overseas including overnight absences

Flexible attitude in carrying out different types of work

Prepared to learn new skills

Personal work planning and organisational skills

Full, clean driving license.

*Desirable Criteria*

Experience working in a production laboratory environment

Experience in a regulatory environment ie FDA. ISO, IMB