



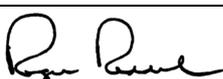
Biohazard Risk Assessment

To be completed prior to acceptance of a Cell Line into a European Collection of Authenticated Cell Cultures (ECACC) repository

| <i>For Culture Collections use only</i> | |
|--|--|
| Type of Deposit: Accession / Safe / Patent/ Sample for testing | |
| Accession Number(s): | Batch Number(s): |
| ACDP Hazard Group: | |
| CBA-1 notification: Required / Not Required | GMSC notification: Class 1 / 2 / 3 / Not Required |
| Sent: Received: | Sent: Received: |
| Containment Level: | Comment: |
| Signature (Deposit approved): | Date: |

For completion by Depositor:

1. Depositor Information

| | | | |
|---|--|------|-------------------|
| Institution | CellBank Australia | | |
| Address | The Children's Medical Research Institute 214 Hawkesbury Rd Westmead, NSW 2145 - Australia | | |
| Title & name of Depositor | Director, Professor Roger Reddel | | |
| I confirm that the details given here are full and true to the best of my knowledge. | | | |
| Signature |  | Date | 23 September 2021 |

2. Cell Line Identity

| | |
|----------------|-----------------------------------|
| Cell Line Name | LIM2537 (CBA-0168) |
| Tissue Type | Carcinoma of the transverse colon |
| Species | Human |
| Morphology | Epithelial |

3. Safety Information

All organisms must be assigned to a Hazard group: See Advisory Committee on Dangerous Pathogens (ACDP) Approved List of Biological Agents at www.hse.gov.uk/pubns/misc208.pdf

| | |
|--|--|
| Is the cell line known to contain or secrete a virus or virus-like particles? | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Further details |
| ACDP Hazard Group | 1 <input checked="" type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> |
| Is the cell line listed under the UK Specified Animal Pathogen Order (SAPO)? | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> |
| Is the cell line known to contain/produce a biologically active substance that could cause harm to humans (e.g. toxin, cytokine, hormone, allergen, oncogene)? | |
| Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Further details: | |
| Are you including any Risk Assessment performed at your site? | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> If yes, please attach. |

| | |
|--|--|
| Please supply a Material Safety Data Sheet | Attached <input type="checkbox"/> To follow <input checked="" type="checkbox"/> |
| In light of your knowledge of this cell line and its origination, what is your assessment of its potential to cause harm to human health in the event of exposure? | Negligible <input type="checkbox"/> Low <input checked="" type="checkbox"/> Medium <input type="checkbox"/> High <input type="checkbox"/> If the answer is "medium" or "high" please provide further details: |
| Does this cell line have the ability to survive, establish, and disseminate in the environment? | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> If the answer is yes, please provide further details: |
| If you are sending ampoules to ECACC are they glass or plastic vials? N.B. Plastic vials are the preferred option | Plastic Vials |

Important Note: Organisms pathogenic to humans or animals are subject to import/ export license and transport regulations

4. Genetic Modification

| | |
|---|---|
| Is the Cell Line Genetically Modified? | Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> If Yes, what Class?: 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> |
| Description of genetic modification of the cell line: | |
| What is the risk that the genetic modification can confer pathogenic traits in the host cell/organism or related organisms? | Unlikely <input checked="" type="checkbox"/> Possible <input type="checkbox"/> Demonstrated <input type="checkbox"/> If the answer is "possible" or "demonstrated" please provide further details: |
| What is potential for sequences in the cell line being transferred to another related organism? | Unlikely <input checked="" type="checkbox"/> Possible <input type="checkbox"/> Demonstrated <input type="checkbox"/> If the answer is "possible" or "demonstrated" please provide further details: |

Please note that Culture Collections may request further information in order to complete its risk assessment.

If you require any assistance completing this form, please contact

CultureCollections @phe.gov.uk