Biohazard Risk Assessment Cell Lines



To be completed prior to acceptance of a cell line into the European Collection of Authenticated Cell Cultures (ECACC) repository.

For Culture Collections use only				
Type of Deposit: Catalogue 🗌 ACDP Hazard Group:	Safe 🗌	Patent Sample testing		
CBA-1 notification: required not required		GMSC notification: Class 1 2 3 4 Not required		
Sent: Received:		Sent: Received:		
Containment Level:		Comment:		
Deposit approved by:				
Signature:	Print name:	Date:		
Accession Number(s):		Batch Number(s):		

1. Depositor information

Institution				
Address				
	<u> </u>			
Title and name of depositor				
I confirm that the details given here are full and true to the best of my knowledge				
Signature	Da	te		
2. Cell line iden	tity			
Cell line name				
Tissue type				
Species				
Morphology				

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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? Please provide further details.	Yes No Further details:
ACDP hazard group	1 2 3 4
Is the cell line listed under the UK Specified Animal Pathogen Order (SAPO)?	Yes No
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)? Please provide further details.	Yes No Further details:
Are you including any Risk Assessment performed at your site?	Yes please attach
Please supply a Material Safety Data Sheet	Attached To follow
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? If the answer is "medium" or "high" please provide further details.	Negligible Low Medium High Further details:
Does this cell line have the ability to survive, establish, and disseminate in the environment? If the answer is yes, please provide further details.	Yes No Further details:
If you are sending ampoules, are they glass or plastic vials? N.B. plastic vials are preferred	Glass Plastic

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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 No If yes, what class?: 1 2 3 4 line: <i>include method of genetic modification and identity</i>		
and source of gene introduced			
.			
What is the risk that the genetic modification can confer pathogenic traits in the host cell/organism or related organisms? If the answer is "possible" or "demonstrated" please provide further details.	Unlikely Possible Demonstrated Further details:		
What is potential for sequences in the cell line being transferred to another related organism? If the answer is "possible" or "demonstrated" please provide further details.	Unlikely		

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 <u>culturecollections@ukhsa.gov.uk</u>