

## **Biohazard Risk Assessment**

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

For Culture Collections use only

Type of Deposit: Accession / Safe / Patent/ Sample for testing					
Accession Number(s):		Batch Number	(s):		
ACDP Hazard Group:					
CBA-1 notification:	GMSC notification:				
Required / Not Required		Class 1 / 2 / 3 / Not Required			
Sent: Received:		Sent:	Re	ceived:	
Containment Level:		Comment:			
Signature (Deposit approved):			Date:		
For completion by Depositor:					
Depositor Inform	mation				
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	Q. Q.	•	Date	23 September 2021	

Effective Date: 03.06.2016

2. Cell Line Ide	ntity			
Cell Line Name	MCC6 (CBA-1334)			
Tissue Type	Merkel C	ell Carcinoma		
,,				
Species	Human			
Morphology	Epithelial			
3. Safety Inform	nation			
,				
~	_	ed to a Hazard group: See Advisory Committee on Dangerous List of Biological Agents at <a href="https://www.hse.gov.uk/pubns/misc208.pdf">www.hse.gov.uk/pubns/misc208.pdf</a>		
Is the cell line known to		Yes ☐ No ⊠		
contain or secrete a virus or virus-like particles?		Further details		
ACDP Hazard Gro		1 🛛 2 🔲 3 🔲 4 🔲		
Is the cell line liste		Yes		
the UK Specified Animal Pathogen Order (SAPO)?		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)?				
Yes \( \square \) No	$\boxtimes$			
Further details:				
Are you including any Risk		Yes ☐ No ⊠		
Assessment performed at your site?		If yes, please attach.		

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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?	Negligible ☐ Low ☐ Medium ☐ High ☐  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 ☐ No ☒  If the answer is yes, please provide further details:			
If you are sending ampoules to ECACC are they glass or plastic vials?	Plastic Vials			
N.B. Plastic vials are the preferred option				
Important Note: Organisms pathogenic to humans or animals are subject to import/ export license and transport regulations				
1 Constic Modification				

## 4. Genetic Modification

Is the Cell Line Genetically Modified?	Yes ☐ No ☒  If Yes, what Class?: 1 ☐ 2 ☐ 3 ☐ 4 ☐			
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 ☑ Possible ☐ Demonstrated ☐  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  Possible  Demonstrated  If the answer is "possible" or "demonstrated" please provide further details:			

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## 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

ECCW86.02-16 Authorised by: Karen Buttigieg Effective Date: 03.06.2016

Page 4 of 4