



Effective date: 12.02.2024

Sample Submission Form for Mycoplasma and **Sterility Testing**

Once completed please email to culturecollections@UKHSA.gov.uk with a completed Biohazard Risk Assessment Form (available from www.culturecollections.org.uk) and a copy of your purchase order.

Please note: ECACC does not routinely test cell lines classified as Category 2 Genetically Modified Organisms (GMO2). Please contact us directly for all enquiries regarding testing of GMO2.

Name						
Organisation Name						
Email Address						
Telephone Number						
Postal Address						
Purchase Order (PO) Number Please email a copy of your purchase order						
Sample name Please ensure this name matches the name on the Biohazard Form and the Sample Submission Form						
Sample type (e.g. cell line, supernatant, albumin, RNA/DNA extract, finished						
product). *Note only tests on cell lines are accredited to ISO/IEC 17025						
Storage conditions on arrival at ECACC						
Is the cell line growing and passaged twice in the absence of antibiotics? Yes: No:						
If the answer to the question above is NO please provide details of culture method and media required. Please note that ECACC only stocks standard media, if your cell line requires a complex or unusual media you may be asked to supply this with the cell line.						
Note: There is a charge of £75 for resuscitation and passaging of frozen cells (per cell line). Please add this in the section under 'Mycoplasma tests required'.						
Sterility Test Required:						

Name of Test	Catalogue Number	Select Tests Required (check box if required)	Meets FDA Code of Federal regulations (21CFR)
Bacteria and fungi testing by culture (SOP: ECC148) (tested under ISO 17025 accreditation)	ECSR04		Yes

Effective date: 12.02.2024

Mycoplasma Tests Required:

Name of Test	Catalogue Number	Select Tests Required (check box if required)	Mycoplasma Testing Method Characteristics		
			Sensitivity	Species Range	Meets FDA points to consider in characterisation of cell lines used to produce biologicals (1993)
Mycoplasma detection by qPCR (SOP: ECC193) (tested under ISO 17025 accreditation)	ECSR33		High	Majority	No
Mycoplasma detection by Indirect Hoechst Stain (SOP: ECC137) (tested under ISO 17025 accreditation)	ECSR60		Medium	All	Yes
Mycoplasma detection by Culture Isolation (SOP: ECC146) (tested under ISO 17025 accreditation)	ECSR61		High	Majority	Yes
Sample preparation from frozen vial	ECSR30		N/A	N/A	N/A