

ETHICS APPRAISAL PROCEDURE

ETHICS ISSUES TABLE

This table should be completed as an essential part of your proposal. Please go through the table and indicate which elements concern your proposal by answering 'Yes' or 'No'. If you answer 'Yes' to any of the questions,

-indicate in the adjacent box at which page in your full proposal further information relating to that ethics issue can be found, and

• provide additional information on that ethics issue in the Ethics Self-Assessment section.

For more information on each of the ethics issues and how to address them, including detailed legal references, see the guidelines »How to Complete your Ethics Self-Assessment«.

1. HUMAN EMBRYONIC STEM CELLS AND HUMAN EMBRYOS				
Does this activity involve Human Embryonic Stem Cells (hESCs)?			O NO	
If YES:	Will they be directly derived from embryos within this project?	() YES	O NO	
	Are they previously established cells lines?	O YES	O NO	
	Are the cell lines registered in the European registry for human embryonic stem cell lines?	O YES	O NO	
Does this activity involve the use of human embryos? O			O NO	
If YES:	Will the activity lead to their destruction?	O YES	O NO	
2. HUMA				PAGE
Does this	activity involve human participants?	O YES	O NO	
If YES:	Are they volunteers for non medical studies (e.g. social or human sciences	O YES	O NO	
	research)?	O YES	O NO	
	Are they healthy volunteers for medical studies?	O YES	O NO	
	Are they patients for medical studies?	O YES	O NO	
	Are they potentially vulnerable individuals or groups?	O YES	O NO	
	Are they children/minors?	O YES	O NO	
	Are they other persons unable to give informed consent?	O YES	O NO	
Does this activity involve interventions (physical also including Ordinaging technology, behavioural treatments, etc.) on the study participants?			O NO	
If YES:	Does it involve invasive techniques?	O YES	O NO	
	Does it involve collection of biological samples?	O YES	O NO	
Does this activity involve conducting a clinical study as defined by the Clinical Trial Regulation (EU 536/2014)? (using pharmaceuticals, biologicals, radiopharmaceuticals, or advanced therapy medicinal products)				
If YES :	Is it a clinical trial?	O YES	O NO	





	Is it a low-intervention clinical trial?	O YES	O NO	
3. HUMA	N CELLS / TISSUES (not covered by section 1)	1		PAGE
Does this	activity involve the use of human cells or tissues?	O YES	O NO	
If YES:	Are they human embryonic or foetal cells or tissues?	O YES	O NO	
	Are they available commercially?	O YES	O NO	
	Are they obtained within this project?	O YES	O NO	
	Are they obtained from another project, laboratory or institution?	O YES	O NO	
	Are they obtained from biobank?	O YES	O NO	
4. PERSO	DNAL DATA			PAGE
Does this	activity involve processing of personal data?	O YES	O NO	
If YES:	Does it involve the processing of special categories of	O YES	O NO	
	personal data (e.g.: sexual lifestyle, ethnicity, genetic, biometric and health data, political opinion, religious or philosophical beliefs)?			
	Does it involve processing of genetic, biometric or health data?	O YES	O NO	
	Does it involve profiling, systematic monitoring of individuals, or processing of large scale of special categories of data or intrusive methods of data processing (such as, surveillance, geolocation tracking etc.)?	O YES	O NO	
Does this activity involve further processing of previously collected personal data (including use of preexisting data sets or sources, merging existing data sets)?			O NO	
	ned to export personal data from the EU to non-EU	O YES	O NO	
If YES :	Specify the type of personal data and countries involved:	O YES	O NO	
	ned to import personal data from non-EU countries into	O YES	O NO	
the EU or from a non-EU country to				
another non-EU country?				





If YES:	Specify the type of personal data and countries involved:				
]	
Does this	activity involve the processing of personal data	O YES	O NO		
related to criminal convictions or offences?					
5. ANIM					PAGE
Does this	activity involve animals?	O YES	O NO		
If YES:	Are they vertebrates?	O YES	O NO		
	Are they non-human primates (NHP)?	O YES	O NO		
	Are they genetically modified?	O YES	O NO		
	Are they cloned farm animals?	O YES	O NO		
	Are they endangered species?	O YES	O no		
6. NON-EU COUNTRIES					PAGE
	of the activities be carried out in non-EU countries?	O YES	O NO		[]
If YES:	Specify the countries:				
	on-EU countries are involved, do the activities	O YES	O NO		
undertaken in these countries raise					
If YES :	ethics issues? _Specify the countries:				
II IES :	Sbechv the countries:			ן ו	
Is it plant	led to use local resources (e.g. animal and/or human	O YES	O NO		
tissue samples, genetic material, live animals, human remains,					
materials of historical value, endangered fauna or flora samples,					
etc.)?					
Is it planned to import any material from non-EU countries into OYES ONO					
the EU or from a non-EU country to another non-EU country?					
For data imports, see section 4.					





If YES :	Specify material and countries involved:			
		-		
	ed to export any material from the EU to non-EU	O YES	O NO	
countries?				
If YES :	Specify material and countries involved:			
	activity involves low and/or lower-middle income	O YES	O NO	
countries? (if yes, detail the benefit sharing actions planned in				
the self-assessment).Over the individuals takingCould the situation in the country put the individuals takingOver the over the individuals taking				
Could the situation in the country put the individuals taking			O NO	
-	e activity at risk?			DACE
7. ENVIRONMENT, HEALTH and SAFETY				PAGE
Does this activity involve the use of substances or processes O VES O NO				
that may cause harm to the environment, to animals or plants (during the implementation of the activity or further to the use				
	ults, as a possible impact)?			
	activity deal with endangered fauna and/or flora /	O YES	O NO	
protected			-	
Does this	activity involve the use of substances or processes	O YES	O NO	
	cause harm to humans, including those performing			
them (dur	ing the implementation of the activity or further to the			
use of the results, as a possible impact)?				
8. ARTIFICIAL INTELLIGENCE				PAGE
Does this activity involve the development, deployment and/or O YES O NO				
use of Artificial Intelligence? (if yes, detail in the self-				
assessment whether that could raise ethical concerns related to				
human rights and values and detail how this will be addressed).				DACE
9. OTHER ETHICS ISSUES				PAGE
Are there any other ethics issues that should be taken into O YES O NO consideration?				
Please specify: (Maximum number of characters allowed: 1000)				
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ETHICS SELF-ASSESSMENT

If you have entered any YES in the ethics issue table, you must perform an ethics self-assessment in accordance with the guidelines "How to Complete your Ethics Self-Assessment" and complete the table below.

ETHICAL DIMENSION OF THE OBJECTIVES, METHODOLOGY AND LIKELY IMPACT

Explain in detail the identified issues in relation to:

- objectives of the activities (e.g. study of vulnerable populations, etc.)

- methodology (e.g. clinical trials, involvement of children, protection of personal data, etc.)

- the potential impact of the activities (e.g. environmental damage, stigmatization of particular social groups, political or financial adverse consequences, misuse, etc.)









COMPLIANCE WITH ETHICAL PRINCIPLES AND RELEVANT LEGISLATIONS

Describe how the issue(s) identified in the ethics issues table will be addressed in order to adhere to the ethical principles and what will be done to ensure that the activities are compliant with the EU/national legal and ethical requirements of the country or countries where the tasks are to be carried out. It is reminded that for activities performed in a non-EU country, they should also be allowed in at least one EU Member State.





