



IMPLEMENTATION OF THE 'ADVANCED THERAPIES' REGULATION
Regulation (EC) No 1394/2007

PUBLIC CONSULTATION PAPER

**DRAFT AMENDMENTS TO THE CLINICAL TRIAL APPLICATION FORM AS REGARDS
ADVANCED THERAPY MEDICINAL PRODUCTS**

Version: 22 July 2008

Deadline for Public Consultation: 15 October 2008

This document does not represent an official position of the European Commission. It is a tool to explore the views of interested parties on a preliminary proposal. The suggestions contained in this document do not prejudice the form and content of any future proposal by the European Commission.

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1 About the Consultation

1.1 What is the purpose of this consultation?

Regulation (EC) No 1394/2007 on advanced therapy medicinal products¹ ("the Regulation") lays down specific rules concerning the authorisation, supervision and pharmacovigilance of advanced therapy medicinal products (gene therapy, somatic cell therapy and tissue engineering). This Regulation will apply from 30 December 2008.

The European Commission has published on 13 December 2007 an implementation plan, outlining its priorities for the implementation of the Regulation². The implementation plan has been developed and agreed with the European Medicines Agency (EMA).

Annex 1 to the *'Detailed guidance for the request for authorisation of a clinical trial on a medicinal product for human use to the competent authorities, notification of substantial amendments and declaration of the end of the trial'*³ defines the standard template for the Clinical Trial Application (CTA) form. It is necessary to amend this form in order to incorporate the changes entailed by the Regulation. This public consultation document includes the draft amendments. Changes compared to the current version of the CTA form are highlighted in 'tracked changes'.

1.2 Who is consulted?

Comments on this document are invited from all stakeholders dealing with advanced therapy medicinal products. Stakeholders who are not established within the European Union are equally invited to comment. Comments from Small and Medium-sized Enterprises (SMEs) involved in the sector are especially welcomed.

1.3 How can I contribute?

Contributions should be sent by e-mail to entr-pharmaceuticals@ec.europa.eu, **before 15 October 2008**. An acknowledgement of receipt will be issued for each contribution received, within five working days except in August.

1.4 What will happen next?

All contributions will be carefully analysed. Any future proposal amending the CTA form as regards advanced therapy medicinal products will build on this consultation.

1.5 Any questions?

Please contact the European Commission:
entr-pharmaceuticals@ec.europa.eu (tel.: +32 2 299 56 99)

¹ OJ L324, 10.12.2007, p. 121.

² <http://ec.europa.eu/enterprise/pharmaceuticals/advtherapies/index.htm>

³ http://ec.europa.eu/enterprise/pharmaceuticals/eudralex/vol10_en.htm

Annex 1: Clinical trial Application Form

REQUEST FOR AUTHORISATION OF A CLINICAL TRIAL ON A MEDICINAL PRODUCT FOR HUMAN USE TO THE COMPETENT AUTHORITIES AND FOR OPINION OF THE ETHICS COMMITTEES IN THE COMMUNITY

For official use:

Date of receiving the request :	Date of request for additional information :	Grounds for non acceptance/ negative opinion : <input type="radio"/>
Date of request for information to make it valid :		Give date :
Date of valid application :	Date of receipt of additional / amended information :	Authorisation/ positive opinion : <input type="radio"/>
Date of start of procedure:		Give date :
Competent authority registration number:		Withdrawal of application <input type="radio"/>
Ethics Committee registration number :		Give date :

To be filled in by the applicant:

The questions in this form for the request for authorisation from the Competent Authority are also relevant for the opinion from an Ethics Committee (it represents module 1 of the form for applying to an ethics committee) and can be used as part of that application. Please indicate the relevant purpose in a box below.

REQUEST FOR AUTHORISATION TO THE COMPETENT AUTHORITY:

REQUEST FOR OPINION OF THE ETHICS COMMITTEE:

A TRIAL IDENTIFICATION

A.1	Member State in which the submission is being made :
A.2	EudraCT number⁴
A.3	Full title of the trial :
A.3.1	Title of the trial for lay people, in easily understood language:
A.3.2	Name or abbreviated title of the trial when used
A.4	Sponsor's protocol code number, version, and date⁵:
A.5	ISRCTN number⁶, if available
A.6	Additional international study identifiers (e.g. WHO, clinicaltrials.gov, US NCT Number⁷)
A.7	Is this a resubmission? yes <input type="radio"/> no <input type="radio"/> If yes, indicate the resubmission letter⁸
A.8	Is the trial part of a Paediatric Investigation Plan yes <input type="radio"/> no <input type="radio"/>
A.9	EMA Decision number of Paediatric Investigation Plan

⁴ Append the EudraCT number confirmation receipt.

⁵ Any translation of the protocol should be assigned the same date and version as those in the original document.

⁶ International Standard Randomised Controlled Trial Number. Sponsors may wish to use an International Standardised Random Controlled Trial Number (ISRCTN) to identify their trial in addition to the EudraCT number; for instance if their trial is part of a multinational trial with sites outside the Community. They can obtain the number and guidance from the Current Controlled Trials website <http://www.controlled-trials.com/isrctn> to which there is a link from the EudraCT database website <http://eudract.emea.europa.eu/>. When available they should provide it in Section A.6 of the application form.

⁷ US National Clinical Trial (NCT) Numbers required on the FDA clinical trial application form.

⁸ For a resubmission following previous withdrawal of an application or unfavourable opinion of an ethics committee, or previous withdrawal of an application or refusal of a request by the competent authority, enter a letter in the sequence, A for first resubmission, B for second, C for third et seq.

B IDENTIFICATION OF THE SPONSOR RESPONSIBLE FOR THE REQUEST

B.1 SPONSOR
B.1.1 Name of organisation :
B.1.2 Name of the person to contact:
B.1.3 Address :
B.1.4 Telephone number :
B.1.5 Fax number :
B.1.6 E-mail:
B.2 LEGAL REPRESENTATIVE ⁹ OF THE SPONSOR IN THE COMMUNITY FOR THE PURPOSE OF THIS TRIAL (if different from the sponsor)
B.2.1 Name of organisation:
B.2.2 Name of the person to contact :
B.2.3 Address :
B.2.4 Telephone number :
B.2.5 Fax number :
B.2.6 E-mail:
B.3 STATUS OF THE SPONSOR:
B.3.1 Commercial <input type="radio"/>
B.3.2 Non commercial <input type="radio"/>
B.4 Source(s) of Monetary or Material Support for the clinical trial:
B.4.1 Name of organisation :
B.4.2 Country:
B.5 Contact point ¹⁰ designated by the sponsor for further information on the trial
B.5.1 Name of organisation :
B.5.2 Contact point (e.g. "Clinical Trial Information Desk"):
B.5.3 Address :
B.5.4 Telephone number :
B.5.5 Fax number :
B.5.6 E-mail: (use a functional e-mail address rather than a personal one)

⁹ In accordance with Article 19 of Directive 2001/20/EC.

¹⁰ The contact point should give functional information rather than details of one "person", in order to avoid the need for update and maintenance of these contact details.

C APPLICANT IDENTIFICATION, (please tick the appropriate box)

C.1 REQUEST FOR THE COMPETENT AUTHORITY	<input type="radio"/>
C.1.1 Sponsor	<input type="radio"/>
C.1.2 Legal representative of the sponsor	<input type="radio"/>
C.1.3 Person or organisation authorised by the sponsor to make the application	<input type="radio"/>
C.1.4 Complete the details of the applicant below even if they are provided elsewhere on the form:	
C.1.4.1 Organisation :	
C.1.4.2 Name of contact person :	
C.1.4.3 Address :	
C.1.4.4 Telephone number :	
C.1.4.5 Fax number :	
C.1.4.6 E-mail	
C.1.5 Request to receive an .xml copy of CTA data :	
C.1.5.1 Do you want a .xml file copy of the CTA form data saved on EudraCT?	<input type="radio"/> yes <input type="radio"/> no
C.1.5.1.1 If yes provide the e-mail address(es) to which it should be sent (up to 5 addresses):	
C.1.5.1.2 Do you want to receive this via password protected link(s) ¹¹ ?	<input type="radio"/> yes <input type="radio"/> no
If you answer no to question C.1.5.1.2 the .xml file will be transmitted by less secure e-mail link(s)	

C.2 REQUEST FOR THE ETHICS COMMITTEE	<input type="radio"/>
C.2.1 Sponsor	<input type="radio"/>
C.2.2 Legal representative of the sponsor	<input type="radio"/>
C.2.3 Person or organisation authorised by the sponsor to make the application.	<input type="radio"/>
C.2.4 Investigator in charge of the application if applicable ¹² :	
• Co-ordinating investigator (for multicentre trial)	<input type="radio"/>
• Principal investigator (for single centre trial).	<input type="radio"/>
C.2.5 Complete the details of the applicant below even if they are provided elsewhere on the form:	
C.2.5.1 Organisation :	
C.2.5.2 Name :	
C.2.5.3 Address :	
C.2.5.4 Telephone number :	
C.2.5.5 Fax number :	
C.2.5.6 E-mail :	

¹¹ This requires a EudraLink account. (See www.EudraCT.europa.eu for details)

¹² According to national legislation.

D INFORMATION ON EACH IMP.

Information on each 'bulk product' before trial -specific operations (blinding, trial specific packaging and labelling) should be provided in this section for each investigational medicinal product (IMP) being tested including each comparator and each placebo, if applicable . **For placebo go directly to D7** . If the trial is performed with several products use extra pages and give each product a sequential number in D1.1 If the product is a combination product information should be given for each active substance.

D.1 IMP IDENTIFICATION

Indicate which of the following is described below, then repeat as necessary for each of the numbered IMPs to be used in the trial (assign numbers from 1-n):

- | | | |
|-------|--------------------------------|-----------------------|
| D.1.1 | This refers to the IMP number: | (..) |
| D.1.2 | IMP being tested | <input type="radio"/> |
| D.1.3 | IMP used as a comparator | <input type="radio"/> |

D.2 STATUS OF THE IMP.

- | | | | |
|-------|--|---------------------------|--------------------------|
| D.2.1 | Has this IMP to be used in the trial a marketing authorisation?: | yes <input type="radio"/> | no <input type="radio"/> |
|-------|--|---------------------------|--------------------------|

If the IMP has a marketing authorisation in the Member State concerned by this application but the trade name and marketing authorisation holder are not fixed in the protocol, go to section D.2.2

D.2.1.1 If yes to D.2.1, specify for the product to be used in the trial:

- | | | | |
|-------------|---|---------------------------|--------------------------|
| D.2.1.1.1 | Trade name ¹³ : | | |
| D.2.1.1.2 | Name of the MA holder: | | |
| D.2.1.1.3 | MA number (if MA granted by an EEA Member State): | | |
| D.2.1.1.4 | Is the IMP modified in relation to its MA? | yes <input type="radio"/> | no <input type="radio"/> |
| D.2.1.1.4.1 | If yes, please specify: | | |

D.2.1.2 Which country granted the MA? (.....)

- | | | | |
|-----------|---|---------------------------|--------------------------|
| D.2.1.2.1 | Is this the Member State concerned with this application? | yes <input type="radio"/> | no <input type="radio"/> |
|-----------|---|---------------------------|--------------------------|

D.2.2 Situations where an IMP to be used in the CT has a MA in the MS concerned, but the protocol allows that any brand of the IMP with a MA in the MS be administered to the trial subjects and it is not possible to clearly identify the IMP(s) in advance of the trial start

- | | | | |
|---------|---|---------------------------|--------------------------|
| D.2.2.1 | In the protocol, is treatment defined only by active substance? | yes <input type="radio"/> | no <input type="radio"/> |
|---------|---|---------------------------|--------------------------|

D.2.2.1.1 If yes, give active substance in D.3.8 or D.3.9

- | | | | |
|---------|---|---------------------------|--------------------------|
| D.2.2.2 | In the protocol, do treatment regimens allow different combinations of marketed products used according to local clinical practice at some or all investigator sites in the MS? | yes <input type="radio"/> | no <input type="radio"/> |
|---------|---|---------------------------|--------------------------|

D.2.2.2.1 If yes, give active substance in D.3.8 or D.3.9

- | | | | |
|---------|---|---------------------------|--------------------------|
| D.2.2.3 | The products to be administered as IMPs are defined as belonging to an ATC group ⁶ | yes <input type="radio"/> | no <input type="radio"/> |
|---------|---|---------------------------|--------------------------|

D.2.2.3.1 If yes, give the ATC group of the applicable authorised codes in the ATC code field (level 3 or the level that can be defined) in D.3.3

- | | | | |
|---------|---------|---------------------------|--------------------------|
| D.2.2.4 | Other : | yes <input type="radio"/> | no <input type="radio"/> |
|---------|---------|---------------------------|--------------------------|

D.2.2.4.1 If yes, please specify :

D.2.3 IMPD submitted:

- | | | | |
|---------|-----------|---------------------------|--------------------------|
| D.2.3.1 | Full IMPD | yes <input type="radio"/> | no <input type="radio"/> |
|---------|-----------|---------------------------|--------------------------|

D.2.3.2 Simplified IMPD ¹⁴

- | | | | |
|---------|--|---------------------------|--------------------------|
| D.2.3.3 | Summary of product characteristics (SmPC) only | yes <input type="radio"/> | no <input type="radio"/> |
|---------|--|---------------------------|--------------------------|

¹³ Available from the Summary of Product Characteristics (SmPC).

¹⁴ Provide justification for using simplified dossier in the covering letter (see Section 4.1.6.2.1 and table 1).

D.2.4 Has the use of the IMP been previously authorised in a clinical trial conducted by the sponsor in the Community? yes no

D.2.4.1 If yes specify which Member States:

D.2.5 Has the IMP been designated in this indication as an orphan drug in the Community? yes no

D.2.5.1 If yes, give the orphan drug designation number ¹⁵ : ()

D.2.6 Has the IMP been the subject of scientific advice related to this clinical trial? yes no

D.2.6.1 If yes to D.2.6 please indicate source of advice and provide a copy in the CTA request:

D.2.6.1.1 From the CHMP¹⁶? yes no

D.2.6.1.2 From a MS competent authority? yes no

D.3 DESCRIPTION OF THE IMP

D.3.1 Product name where applicable ¹⁷ :

D.3.2 Product code where applicable ¹⁸ :

D.3.3 ATC code, if officially registered ¹⁹:

D.3.4 Pharmaceutical form (use standard terms) :

D.3.4.1 Is this a specific paediatric formulation? yes no

D.3.5 Maximum duration of treatment of a subject according to the protocol :

D.3.6 Maximum dose allowed (specify : per day or total dose; units and route of administration,):

D.3.6.1 First dose for first-in-human clinical trial (specify; per day or total dose; units and route of administration):

D.3.6.2 Maximum dose allowed (specify; per day or total dose; units and route of administration):

D.3.7 Route of administration (use standard terms):

D.3.8 Name of each active substance (INN or proposed INN if available):

D.3.9 Other available name for each active substance (CAS ²⁰, current sponsor code(s), other descriptive name, etc ; provide all available) :

D.3.10 Strength (specify all strengths to be used) :

D.3.10.1 Concentration unit:

D.3.10.2 Concentration type ("exact number", "range", "more than" or "up to") :

D.3.10.3 Concentration (number).

¹⁵ According to the Community register on orphan medicinal products (Regulation (EC) n° 141/2000) :

<http://ec.europa.eu/enterprise/pharmaceuticals/register/index.htm>

¹⁶ Committee for Medicinal Products for Human Use of the European Medicines Agency

¹⁷To be provided only when there is no trade name. This is the name routinely used by a sponsor to identify the IMP in the CT documentation (protocol, IB...).

¹⁸ To be provided only when there is no trade name. This is a code designated by the sponsor which represents the name routinely used by the sponsor to identify the product in the CT documentation. For example, a code may be used for combinations of drugs or drugs and devices.

¹⁹ Available from the Summary of Product Characteristics (SmPC).

²⁰ Chemical Abstracts Service.

D.3.11 Type of IMP

Does the IMP contain an active substance:

D.3.11.1 Of chemical origin? yes no

D.3.11.2 Of biological / biotechnological origin (other than Advanced Therapy IMP (ATIMP) ?²¹—yes no

Is this a :

yes no

D.3.11.3 Advanced Therapy IMP (ATIMP)? yes no

D.3.11.3.1 Somatic cell therapy medicinal product²²? yes no

D.3.11.3.2 Gene therapy medicinal product²³? yes no

D.3.11.3.3 Tissue Engineered Product²⁴? yes no

D.3.11.3.4 Combined ATIMP involving a medical device²⁵? yes no

Is this a :

D.3.11.3.D.3.11.4 Product that includes a device²², other than a combined ATIMP? yes no

Cell therapy medicinal product²⁷? yes no

D.3.11.3 Gene therapy medicinal product¹⁷? yes no

D.3.11.5 Radiopharmaceutical medicinal product? yes no

D.3.11.6 Immunological medicinal product (such as vaccine, allergen, immune serum)? yes no

D.3.11.7 Plasma derived medicinal product? yes no

D.3.11.8 Other extractive medicinal product? yes no

D.3.11.9 Recombinant medicinal product? yes no

~~D.3.11.9~~D.3.11.10 Herbal medicinal product? yes no

~~D.3.11.10~~D.3.11.11 Homeopathic medicinal product? yes no

~~D.3.11.11~~D.3.11.12 Medicinal product containing genetically modified organisms? yes no

If yes to D.3.11.11:

~~D.3.11.11~~D.3.11.12.1 Has the authorisation for contained use or release been granted? yes no

~~D.3.11.11~~D.3.11.12.2 Is it pending? yes no

~~D.3.11.12~~D.3.11.13 Is it an IMP to be used in a first-in-human clinical trial? yes no

~~D.3.11.12~~D.3.11.13.1 If yes, are there risk factors identified, according to the guidance FIH? ²⁶ yes no

~~D.3.11.13~~D.3.11.14 Another type of medicinal product? yes no

~~D.3.11.13~~D.3.11.14.1 If yes, specify :

D.3.12 Mode of action (free text²⁷)

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~~D.4 — BIOLOGICAL / BIOTECHNOLOGICAL INVESTIGATIONAL MEDICINAL PRODUCTS — INCLUDING VACCINES~~

²¹ Complete also sections D.4 and where applicable sections D.5 and D.6.

²² Complete also section D.4 Cell therapy as defined in Annex 1 part IV of Directive 2001/83/EC as amended.

²³ Complete also section D.5 Gene Therapy as defined in Annex 1 part IV of Directive 2001/83/EC as amended.

²⁴ Complete also section D.6 - Tissue Engineered Product as defined in Article 2(1)(b) of Regulation 1394/2007/EC.

²⁵ Complete also section D.7.

²⁶ Guideline on strategies to identify and mitigate risks for first-in-human clinical trials with investigational medicinal products. EMEA/CHMP/SWP/28367/2007 19 July 2007

²⁷ The mode of action should briefly describe the chemical, biochemical, immunological or biological means the IMP uses to effect its pharmaceutical action.

D.4.1 Type of product ←

D.4.1.1 Extractive yes no

D.4.1.2 Recombinant yes no

D.4.1.3 Vaccine yes no

D.4.1.4 GMO yes no

D.4.1.5 Plasma derived products yes no

D.4.1.6 Others yes no

D.4.1.6.1 If others, specify :

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D.5.D.4 SOMATIC CELL THERAPY INVESTIGATIONAL MEDICINAL PRODUCT (NO GENETIC MODIFICATION) ←

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D.5.1 D.4.1 Origin of cells ←

D.5.1.1 D.4.1.1 Autologous yes no

D.5.1.2 D.4.1.2 Allogeneic yes no

D.5.1.3 D.4.1.3 Xenogeneic yes no

D.5.1.3.1 D.4.1.3.1 If yes, specify species of origin :

D.5.2 D.4.2 Type of cells ←

D.5.2.1 D.4.2.1 Stem cells yes no

D.5.2.2 D.4.2.2 Differentiated cells yes no

D.5.2.2.1 D.4.2.2.1 If yes, specify the type (e.g. keratinocytes, fibroblasts, chondrocytes,...) :

D.5.2.3 D.4.2.3 Others : yes no

D.5.2.3.1 D.4.2.3.1 If others, specify :

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D.6D.5 GENE THERAPY INVESTIGATIONAL MEDICINAL PRODUCTS		
<u>D.6.1D.5.1</u> Gene(s) of interest :		Formatted: Bullets and Numbering
<u>D.6.2D.5.2</u> In vivo gene therapy:	yes <input type="radio"/>	Formatted: Bullets and Numbering
	no <input type="radio"/>	Formatted: Bullets and Numbering
<u>D.6.3D.5.3</u> Ex vivo gene therapy:	yes <input type="radio"/>	
	no <input type="radio"/>	
<u>D.6.4D.5.4</u> Type of gene transfer product		
<u>D.6.4.1D.5.4.1</u> Nucleic acid (e.g. plasmid) :	yes <input type="radio"/>	
	no <input type="radio"/>	
	If yes, specify if:	
<u>D.6.4.1.1D.5.4.1.1</u> Naked:	yes <input type="radio"/>	Formatted: Bullets and Numbering
	no <input type="radio"/>	
<u>D.6.4.1.2D.5.4.1.2</u> Complexed		
	yes <input type="radio"/> no <input type="radio"/>	
<u>D.6.4.2D.5.4.2</u> Viral vector:	yes <input type="radio"/>	
	no <input type="radio"/>	
<u>D.6.4.2.1D.5.4.2.1</u> If yes, specify the type: adenovirus, retrovirus, AAV, ...:		
<u>D.6.4.3D.5.4.3</u> Others :	yes <input type="radio"/>	
	no <input type="radio"/>	
<u>D.6.4.3.1D.5.4.3.1</u> If others, specify :		
<hr/>		
<u>D.6.5D.5.5</u> Genetically modified cells :	yes <input type="radio"/>	Formatted: Bullets and Numbering
	no <input type="radio"/>	
If yes, specify - origin of the cells :		
<u>D.6.5.1D.5.5.1</u> Autologous :	yes <input type="radio"/>	Formatted: Bullets and Numbering
	no <input type="radio"/>	
<u>D.6.5.2D.5.5.2</u> Allogeneic :	yes <input type="radio"/>	
	no <input type="radio"/>	
<u>D.6.5.3D.5.5.3</u> Xenogeneic :	yes <input type="radio"/>	
	no <input type="radio"/>	
<u>D.6.5.3.1D.5.5.3.1</u> If yes, specify species of origin :		Formatted: Bullets and Numbering
<u>D.6.5.4D.5.5.4</u> Other type of cells (hematopoietic stem cells, ...):	yes <input type="radio"/>	
	no <input type="radio"/> If yes specify:	
<hr/>		
<u>D.6.6</u> Comments on novel aspects of gene therapy investigational product if any (free text):		Formatted: Bullets and Numbering
<hr/>		
D.6 TISSUE ENGINEERED PRODUCT		
The indication which determines that this is a Tissue Engineered Product as opposed to a Cell Therapy product is given in section E.1.1.		
<hr/>		
<u>D.6.1</u> Origin of cells		Formatted: Bullets and Numbering
<u>D.6.1.1</u> Autologous	yes <input type="radio"/> no <input type="radio"/>	
<u>D.6.1.2</u> Allogeneic	yes <input type="radio"/> no <input type="radio"/>	
<u>D.6.1.3</u> Xenogeneic	yes <input type="radio"/> no <input type="radio"/>	
<u>D.6.1.3.1</u> If yes, specify species of origin :		
<hr/>		
<u>D.6.2</u> Type of cells		Formatted: Bullets and Numbering
<u>D.6.2.1</u> Stem cells	yes <input type="radio"/> no <input type="radio"/>	
<u>D.6.2.2</u> Differentiated cells	yes <input type="radio"/> no <input type="radio"/>	
<u>D.6.2.2.1</u> If yes, specify the type (e.g. keratinocytes, fibroblasts, chondrocytes,...):		
<u>D.6.2.3</u> Others :	yes <input type="radio"/> no <input type="radio"/>	
<u>D.6.2.3.1</u> If others, specify :		

D.7 PRODUCTS CONTAINING DEVICES (I.E. MEDICAL DEVICES, SCAFFOLDS ETC.)

D.7.1 Give a brief description of the device:

D.7.2 What is the name of the device ?

D.7.3 Is the device implantable? yes no

D.7.4 Does this product contain:

D.7.4.1 A medical device? yes no

D.7.4.1.1 Does this medical device have a CE mark? yes no

D.7.4.1.1.1 The notified body is:

D.7.4.2 Bio-materials? yes no

D.7.4.3 Scaffolds? yes no

D.7.4.4 Matrices? yes no

D.7.4.5 Other? yes no

D.7.4.6 If other, specify : yes no

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D.7D.8 INFORMATION ON PLACEBO (if relevant; repeat as necessary)

D.7.1D.8.1 Is there a placebo: yes no

D.7.2D.8.2 This refers to placebo number: (..)

D.7.3D.8.3 Pharmaceutical form :

D.7.4D.8.4 Route of administration :

D.7.5D.8.5 Which IMP is it a placebo for? Specify IMP Number(s) from D1.1: (..)

D.7.5.1D.8.5.1 Composition, apart from the active substance(s):

D.7.5.2D.8.5.2 Is it otherwise identical to the IMP? yes no

D.7.5.2.1D.8.5.2.1 If not, specify major ingredients :

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D.8.D.9

This section is dedicated to **finished IMPs**, i.e. medicinal products randomised, packaged, labelled and certified for use in the clinical trial. If there is more than one site or more than one IMP is certified, use extra pages and give each IMP its number from section D.1.1 or D.7.2. In the case of multiple sites indicate the product certified by each site.

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D.8.D.9.1 Do **not** fill in section D.8.2 for an IMP that:

Has a MA in the EU **and**

Is sourced from the EU market **and**

Is used in the trial without modification(e.g. not overencapsulated) **and**

The packaging and labelling is carried out for local use only as per article 9.2. of the Directive 2005/28/EC (GCP Directive)

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If all these conditions are met tick and list the number(s) of each IMP including placebo from sections D.1.1 and D.7.2 to which this applies: (..);

D.8.D.9.2 Who is responsible in the Community for the certification of the finished IMP?

This site is responsible for certification of (list the number(s) of each IMP including placebo from sections D.1.1 and D.7.2): (..);

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please tick the appropriate box :

D.8.D.9.2.1 Manufacturer

D.8.D.9.2.2 Importer

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D.8.D.9.2.3 Name of the organisation:

Address :

D.8.D.9.2.4 Give the manufacturing authorisation number :

D.8.D.9.2.4.1 If no authorisation,

give the reasons :

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Where the product does not have a MA in the EU, but is supplied in bulk **and** final packaging and labelling for local use is carried out in accordance with article 9.2. of Directive 2005/28/EC (GCP Directive) then enter the site where the product was finally certified for release by the Qualified Person for use in the clinical trial at D.8.2 above.

²⁸ In accordance with paragraph 38 of Annex 13 of Volume 4 of the Rules Governing Medicinal Products in the European Union

E GENERAL INFORMATION ON THE TRIAL

This section should be used to provide information about the aims, scope and design of the trial. When the protocol includes a sub-study in the MS concerned section E.2.3 should be completed providing information about the sub-study. To identify it check the sub-study box in the 'Objective of the trial' question below

E.1 MEDICAL CONDITION OR DISEASE UNDER INVESTIGATION
E.1.1 Specify the medical condition(s) to be investigated ²⁹ (free text) :
E.1.1.1 Medical condition in easily understood language
E.1.1.2 Therapeutic area
E.1.2 MedDRA version, level, term and classification code ³⁰ (repeat as necessary) :
E.1.3 Is any of the conditions being studied a rare disease ³¹ ? yes <input type="radio"/> no <input type="radio"/>

E.2 OBJECTIVE OF THE TRIAL
E.2.1 Main objective:
E.2.2 Secondary objectives:
E.2.3 Is there a sub-study? yes <input type="radio"/> no <input type="radio"/>
E.2.3.1 If yes give the full title, date and version of each sub -study and their related objectives:

E.3 PRINCIPAL INCLUSION CRITERIA (list the most important)

E.4 PRINCIPAL EXCLUSION CRITERIA (list the most important)

E.5 END POINT(S) :
E.5.1 Primary End Point (repeat as necessary) ³²
E.5.1.1 Timepoint(s) of evaluation of this endpoint
E.5.2 Secondary End Point (repeat as necessary)
E.5.2.1 Timepoint(s) of evaluation of this endpoint

²⁹ In the case of healthy volunteer trials, the intended indication for the product under development should be provided.

³⁰ Applicants are encouraged to provide the MedDRA lower level term if applicable and classification code. These can be accessed from the EMEA EudraCT website (<http://eudract.emea.europa.eu/>).

³¹ Points to consider on the calculation and reporting of the prevalence of a condition for Orphan drug designation : COM/436/01 (<http://www.emea.europa.eu/htms/human/orphans/intro.htm>).

³² The protocol will usually identify a single primary end point but there may be a co-primary end point in some cases and/or a number of secondary end points.

E.6 SCOPE OF THE TRIAL – Tick all boxes where applicable		
E.6.1	Diagnosis	<input type="radio"/>
E.6.2	Prophylaxis	<input type="radio"/>
E.6.3	Therapy	<input type="radio"/>
E.6.4	Safety	<input type="radio"/>
E.6.5	Efficacy	<input type="radio"/>
E.6.6	Pharmacokinetic	<input type="radio"/>
E.6.7	Pharmacodynamic	<input type="radio"/>
E.6.8	Bioequivalence	<input type="radio"/>
E.6.9	Dose Response	<input type="radio"/>
E.6.10	Pharmacogenetic	<input type="radio"/>
E.6.11	Pharmacogenomic	<input type="radio"/>
E.6.12	Pharmacoeconomic	<input type="radio"/>
E.6.13	Others	<input type="radio"/>
E.6.13.1	If others, specify:	

E.7 TRIAL TYPE³³ AND PHASE		
E.7.1	Human pharmacology (Phase I)	<input type="radio"/>
	Is it:	
E.7.1.1	First administration to humans	<input type="radio"/>
E.7.1.2	Bioequivalence study	<input type="radio"/>
E.7.1.3	Other :	<input type="radio"/>
E.7.1.3.1	If other, please specify	
E.7.2	Therapeutic exploratory (Phase II)	<input type="radio"/>
E.7.3	Therapeutic confirmatory (Phase III)	<input type="radio"/>
E.7.4	Therapeutic use (Phase IV)	<input type="radio"/>

³³ The descriptions of the trial types provided are those recommended in preference to Phases. See page 5 of Community guideline CPMP/ICH/291/95. The development of a new indication after initial approval of a medicine should be considered as a new development plan.

E.8 DESIGN OF THE TRIAL	
E.8.1 Controlled	yes <input type="radio"/> no <input type="radio"/>
If yes, specify:	
E.8.1.1 Randomised	yes <input type="radio"/> no <input type="radio"/>
E.8.1.2 Open :	yes <input type="radio"/> no <input type="radio"/>
E.8.1.3 Single blind :	yes <input type="radio"/> no <input type="radio"/>
E.8.1.4 Double blind:	yes <input type="radio"/> no <input type="radio"/>
E.8.1.5 Parallel group:	yes <input type="radio"/> no <input type="radio"/>
E.8.1.6 Cross over :	yes <input type="radio"/> no <input type="radio"/>
E.8.1.7 Other :	yes <input type="radio"/> no <input type="radio"/>
E.8.1.7.1 If yes to other specify:	
E.8.2 If controlled, specify the comparator:	
E.8.2.1 Other medicinal product(s)	yes <input type="radio"/> no <input type="radio"/>
E.8.2.2 Placebo	yes <input type="radio"/> no <input type="radio"/>
E.8.2.3 Other	yes <input type="radio"/> no <input type="radio"/>
E.8.2.3.1 If yes to other, specify :	
E.8.2.4 Number of arms in the trial	
E.8.3 Single site in the Member State concerned (see also section G) :	yes <input type="radio"/> no <input type="radio"/>
E.8.4 Multiple sites in the Member State concerned(see also section G) :	yes <input type="radio"/> no <input type="radio"/>
E.8.4.1 Number of sites anticipated in Member State concerned ()	
E.8.5 Multiple Member States :	yes <input type="radio"/> no <input type="radio"/>
E.8.5.1 Number of sites anticipated in the EEA ()	
E.8.6 Does this trial involve sites outside the EEA?	yes <input type="radio"/> no <input type="radio"/>
E.8.6.1 Is the trial being conducted completely outside of the EEA?	yes <input type="radio"/> no <input type="radio"/>
E.8.6.2 If yes, specify the regions in which trial sites are planned: (repeat as necessary)	
E.8.7 Does this trial have an independent data monitoring committee?	yes <input type="radio"/> no <input type="radio"/>
E.8.8 Definition of the end of trial, and justification in the case where it is not the last visit of the last subject undergoing the trial : ³⁴	
E.8.9 Initial estimate of the duration of the trial ³⁵ (years ,months and days):	
E.8.9.1 In the MS concerned	years months days
E.8.9.2 In all countries concerned by the trial	years months days
E.8.10 Proposed date of start of recruitment	
E.8.10.1 In the Member State concerned	
E.8.10.2 In any country	

³⁴ If not provided in the protocol.

³⁵ From the first inclusion until the last visit of the last subject.

F POPULATION OF TRIAL SUBJECTS

F.1 AGE SPAN			
F.1.1	Less than 18 years		yes <input type="radio"/> no <input type="radio"/>
	If yes specify the estimated number of subjects planned in each age span for the whole trial: Approx. no. of patients ³⁶		
F.1.1.1	In Utero	()	yes <input type="radio"/> no <input type="radio"/>
F.1.1.2	Preterm Newborn Infants (up to gestational age < 37 weeks)	()	yes <input type="radio"/> no <input type="radio"/>
F.1.1.3	Newborns (0-27 days)	()	yes <input type="radio"/> no <input type="radio"/>
F.1.1.4	Infants and toddlers (28 days - 23 months)	()	yes <input type="radio"/> no <input type="radio"/>
F.1.1.5	Children (2-11 years)	()	yes <input type="radio"/> no <input type="radio"/>
F.1.1.6	Adolescent (12-17 years)	()	yes <input type="radio"/> no <input type="radio"/>
F.1.2	Adult (18-64 years)	()	yes <input type="radio"/> no <input type="radio"/>
F.1.3	Elderly (>= 65 years)	()	yes <input type="radio"/> no <input type="radio"/>

F.2 GENDER		
F.2.1	Female	<input type="radio"/>
F.2.2	Male	<input type="radio"/>

F.3 GROUP OF TRIAL SUBJECTS			
F.3.1	Healthy volunteers		yes <input type="radio"/> no <input type="radio"/>
F.3.2	Patients		yes <input type="radio"/> no <input type="radio"/>
F.3.3	Specific vulnerable populations		yes <input type="radio"/> no <input type="radio"/>
F.3.3.1	Women of child bearing potential not using contraception		yes <input type="radio"/> no <input type="radio"/>
F.3.3.2	Women of child bearing potential using contraception		yes <input type="radio"/> no <input type="radio"/>
F.3.3.3	Pregnant women		yes <input type="radio"/> no <input type="radio"/>
F.3.3.4	Nursing women		yes <input type="radio"/> no <input type="radio"/>
F.3.3.5	Emergency situation		yes <input type="radio"/> no <input type="radio"/>
F.3.3.6	Subjects incapable of giving consent personally		yes <input type="radio"/> no <input type="radio"/>
F.3.3.6.1	If yes, specify :		
F.3.3.7	Others :		yes <input type="radio"/> no <input type="radio"/>
F.3.3.7.1	If yes, specify		

F.4 PLANNED NUMBER OF SUBJECTS TO BE INCLUDED :		
F.4.1	In the Member State	()
F.4.2	For a multinational trial :	
F.4.2.1	In the Community	()
F.4.2.2	In the whole clinical trial	()

F.5 PLANS FOR TREATMENT OR CARE AFTER A SUBJECT HAS ENDED HIS/HER PARTICIPATION IN THE TRIAL ³⁷. If it is different from the expected normal treatment of that condition, please specify (free text):	

³⁶ These numbers will be initial estimates. Applicants will not be required to update this information nor do they constitute an authorisation or restriction on the inclusion of these numbers of patients in the trial. The numbers of subjects whose inclusion is authorised are those set out in the authorised version of the protocol, or subsequent authorised amendments.

³⁷ If not already provided in the protocol.

G CLINICAL TRIAL SITES/INVESTIGATORS IN THE MEMBER STATE CONCERNED BY THIS REQUEST

G.1 CO-ORDINATING INVESTIGATOR (<i>for multicentre trial</i>) and principal investigator (<i>for single centre trial</i>)
G.1.1 Given name
G.1.2 Middle name, if applicable
G.1.3 Family name
G.1.4 Qualification (MD.....)
G.1.5 Professional address:
G.1.6 E-mail address
G.1.7 Telephone number

G.2 PRINCIPAL INVESTIGATORS (<i>for multicentre trial ; where necessary, use additional forms</i>)
G.2.1 Given name
G.2.2 Middle name, if applicable
G.2.3 Family name
G.2.4 Qualification (MD.....)
G.2.5 Professional address
G.2.6 E-mail
G.2.7 Telephone

G.3 CENTRAL TECHNICAL FACILITIES TO BE USED IN THE CONDUCT OF THE TRIAL Laboratory or other technical facility, in which the measurement or assessment of the main evaluation criteria are centralised (repeat as needed for multiple organisations).
G.3.1 Organisation:
G.3.2 Name of contact person :
G.3.3 Address :
G.3.4 Telephone number :
G.3.5 Duties subcontracted :

G.4 NETWORKS TO BE INVOLVED IN THE TRIAL (e.g. Paediatric Networks involved in the trial)
G.4.1 Organisation:
G.4.2 Name of contact person :
G.4.3 Address :
G.4.4 Telephone number :
G.4.5 Activities carried out by the network :

G.5 ORGANISATIONS TO WHOM THE SPONSOR HAS TRANSFERRED TRIAL RELATED DUTIES AND FUNCTIONS (repeat as needed for multiple organisations)

G.5.1 **Has the sponsor transferred any major or all the sponsor's trial related duties and functions to another organisation or third party?** yes no

Repeat as necessary for multiple organisations:

G.5.1.1 Organisation :

G.5.1.2 Name of contact person :

G.5.1.3 Address :

G.5.1.4 Telephone number :

G.5.1.5 All tasks of the sponsor yes no

G.5.1.6 Monitoring yes no

G.5.1.7 Regulatory (e.g. preparation of applications to CA and ethics committee) yes no

G.5.1.8 Investigator recruitment yes no

G.5.1.9 IVRS³⁸ – treatment randomisation yes no

G.5.1.10 Data management yes no

G.5.1.11 E-data capture yes no

G.5.1.12 SUSAR reporting yes no

G.5.1.13 Quality assurance auditing yes no

G.5.1.14 Statistical analysis yes no

G.5.1.15 Medical writing yes no

G.5.1.16 Other duties subcontracted yes no

G.5.1.16.1 If yes to other please specify:

³⁸ Interactive Voice Response System: commonly used for randomisation of treatment and controlling the shipment of stock of product.

**H COMPETENT AUTHORITY / ETHICS COMMITTEE IN THE MEMBER STATE CONCERNED
BY THIS REQUEST**

H.1 TYPE OF APPLICATION

If this application is addressed to the Competent Authority, please tick the Ethics Committee box and give information on the Ethics committee concerned. If this application is addressed to the Ethics Committee, please tick the Competent Authority box and give the information on the Competent Authority concerned.

- | | | |
|-------|---------------------|-----------------------|
| H.1.1 | Competent authority | <input type="radio"/> |
| H.1.2 | Ethics Committee | <input type="radio"/> |

H.2 INFORMATION ON COMPETENT AUTHORITY/ETHICS COMMITTEE

- | | |
|-------|----------------------|
| H.2.1 | Name and address : |
| H.2.2 | Date of submission : |

H.3 AUTHORISATION/OPINION :

- | | | |
|--|---|-----------------------|
| H.3.1 | To be requested | <input type="radio"/> |
| H.3.2 | Pending | <input type="radio"/> |
| H.3.3 | Given | <input type="radio"/> |
| If 'Given', specify: | | |
| H.3.3.1 | Date of authorisation / opinion: | |
| H.3.3.2 | Authorisation accepted / opinion favourable | <input type="radio"/> |
| H.3.3.3 | Not accepted / not favourable | <input type="radio"/> |
| If not accepted / not favourable, give : | | |
| H.3.3.3.1 | The reasons | |
| H.3.3.3.2 | The eventual anticipated date of resubmission : | |

I SIGNATURE OF THE APPLICANT IN THE MEMBER STATE

I.1	I hereby confirm that /confirm on behalf of the sponsor (delete which is not applicable) that: <ul style="list-style-type: none">• The above information given on this request is correct;• The trial will be conducted according to the protocol, national regulation and the principles of good clinical practice;• It is reasonable for the proposed clinical trial to be undertaken;• I will submit as soon as possible to the competent authority and the ethics committee concerned the date of inclusion of the first subject in the concerned Member State;• I will submit reports of suspected unexpected serious adverse reactions and safety reports according to applicable guidance;• I will submit a summary of the final study report to the competent authority and the ethics committee concerned within a maximum 1 year deadline after the end of the study in all countries.
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I.2	APPLICANT OF THE REQUEST FOR THE COMPETENT AUTHORITY (as stated in section C.1) :
I.2.1	Date :
I.2.2	Signature ³⁹ :
I.2.3	Print name:

I.3	APPLICANT OF THE REQUEST FOR THE ETHICS COMMITTEE (as stated in section C.2) :
I.3.1	Date :
I.3.2	Signature ⁴⁰ :
I.3.3	Print name:

³⁹ On an application to the Competent Authority only, the applicant to the Competent Authority needs to sign.

⁴⁰ On an application to the Ethics Committee only, the applicant to the Ethics Committee needs to sign.