Scientific recommendation on classification of advanced therapy medicinal products


Disclaimer: This document is a summary for public release of a scientific recommendation on classification of advanced therapy medicinal products. The original text adopted by the Committee for Advanced Therapies (CAT) has been redacted to delete commercially confidential information.

The present scientific recommendation refers exclusively to the case as presented to the European Medicines Agency (EMA) without prejudice to future evaluations by the Agency.

It is stressed that the scientific recommendation on advanced therapy classification does not amount to any endorsement of the plausibility of the product, including the mode of action or therapeutic indication(s) claimed by the applicant.

Brief description (or name when available) of the active substance(s)

Allogeneic haematopoietic stem and progenitor cells treated ex vivo with a fusion protein.

Brief description of the finished product

Suspension of cells.

Proposed indication

Treatment of severe combined immunodeficiency.

EMA/CAT conclusion

The procedure was finalised on 19 November 2018 for the following recommendation.

On the basis that the product:
• consists of cells that have been subject to substantial manipulation so that biological characteristics, physiological functions or structural properties relevant for the intended clinical use have been altered;
• is administered to human beings with a view to treating a disease through the immunological action of its cells,

the EMA/CAT considers that the product falls within the definition of a somatic cell therapy medicinal product, as provided in Article 2(1) of Regulation (EC) 1394/2007.